Tablas de cargas

LTR 11200

097552

PEDESTAL T3 T3Y (V..)

EPROM: 25. 11. 2009

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Identificación del producto

Fabricante : LIEBHERR-WERK EHINGEN GMBH

Departamento de producción:

Tipo : LTR 11200

N˚ de la máquina : 097552

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PELIGRO

Peligro de accidentes!

Para el servicio de grúa, es decisivo seguir las instrucciones del manual de instrucciones para el uso.

▶ Observar las indicaciones y los datos del manual de instrucciones para el uso!

Indice

II. TABLAS DE CARGAS

1. Explicaciones

1.1 Los valores de las cargas a llevar en las tablas de capacidades portantes se indican en toneladas [t].

1.2 El alcance es la distancia del centro de gravedad de la carga al eje de giro del conjunto superior, medida en el suelo. Esta indicación es valida bajo carga, es decir incluyendo la flexión elastica de la pluma.

1.3 No se admiten otras posiciones de la pluma que las indicadas en las tablas de capacidades portantes.

1.4 La pluma puede moverse igualmente sin carga sólo en el área indicada para los valores de carga, ya que de lo contrario existe peligro de vuelco.

1.5 Las cargas a llevar indicadas contienen los pesos de los medios portantes, para la toma y las absorción de carga. O sea que el posible peso de la carga por izar se reduce por los pesos mencionados.

1.6 En ciertos modos de servicio, se indican informaciones adicionales y limitaciones en el símbolo de modo de servicio. *Véase „Descripción de restricciones con los modos de servicio“ pág. 69.*

PELIGRO

Existe peligro de accidentes

▶ ¡Las limitaciones y los mandos para el servicio de grúa deberán cumplirse obligatoriamente!

2. Servicio de la grúa "Grúa estabilizada"

2.1 Los largueros corredizos desplegables de la estabilización hidráulica se deben extender a la medida indicada en la tabla de cargas por utilizarse (uniformemente por ambos lados).

2.2 Los largueros corredizos desplegables se deben asegurar con bulones.

2.3 Las placas de apoyo y las placas de base deben estar montadas en los cilindros de apoyo tal como se describe en el manual de instrucciones para el uso.

2.4 Las dos vigas de orugas deben elevarse del suelo.

2.5 Por medio del terminal Bluetooth^{TM} (BTT) se debe nivelar la grúa horizontalmente. Igualmente, la posición horizontal de la grúa debe controlarse de vez en cuando y corregirse en caso que sea necesario durante el servicio de grúa.

3. Servicio de grúa "Grúa sobre la viga de orugas"

La grúa puede operar sobre la viga de orugas, si se observan las indicaciones a continuación:

3.1 El chasis superior debe estar embulonado con el tren de rodaje y no deberá girarse saliendo fuera del sentido longitudinal del vehículo. Antes de girar el chasis superior de la grúa, se debe estabilizar absolutamente la grúa.

3.2 El suelo debe estar en condiciones de soportar con seguridad el peso máximo de la grúa en servicio, más el peso de la carga enganchada.

3.3 El suelo debe ser plano y sin inclinación. *Véase „15.2 Inclinación del suelo máxima autorizada para la grúa operando con las tablas de cargas“ pág. 79.*

3.4 Los largueros corredizos desplegables deben montarse en la grúa y deberán extenderse en el lugar de utilización dependiendo del espacio que disponen con las placas de apoyo desprendidas del suelo y a un estado de extensión máxima posible. Los largueros corredizos desplegables deben extenderse homogéneamente por ambos lados y embulonarse.

4. Desplazamiento con carga

Véase el Manual de instrucciones para el uso, cap. 4.11.

5. Existe peligro de vuelco o peligro de sobrecarga en los componentes portantes en los casos siguientes:

5.1 Si las cargas, largos de pluma y alcances indicados en las tablas de cargas se han excedido.

5.2 Si por un mando erróneo del movimiento de la grúa, la carga enganchada comienza a oscilar.

5.3 Si se efectúa una tracción en diagonal. Especialmente es peligroso la tracción transversalmente a la dirección de la pluma. ¡Está prohibido toda tracción en diagonal!

5.4 Si no se mantiene bastante distancia de las fosas, sótanos y taludes.

5.5 Si en el estado de servicio "Grúa estabilizada":

5.5.1 La grúa no está estabilizada ni nivelada correctamente con los 4 estabilizadores hidráulicos.

5.5.2 Los largueros corredizos desplegables no están extendidos a la medida indicada en la respectiva tabla de cargas.

5.5.3 Los largueros corredizos desplegables no están asegurados con bulones.

5.5.4 Las placas de apoyo y las placas de base no están montadas en los cilindros de apoyo tal como se describe en el manual de instrucciones para el uso.

5.5.5 Los 4 estabilizadores hidráulicos no corresponden a las condiciones del terreno en lo que se refiere al gran área con materiales estables.

5.6 Si en el estado de servicio "Grúa sobre viga de orugas":

5.6.1 Los largueros corredizos desplegables no están montados en la grúa.

5.6.2 El chasis superior gira fuera del sentido longitudinal del vehículo. Antes de girar el chasis superior de la grúa, se debe estabilizar absolutamente la grúa,

5.6.3 Si el suelo no tiene la capacidad de resistencia para soportar con toda seguridad el peso máximo de servicio de la grúa junto con el peso de la carga.

5.6.4 Si el suelo no es plano aunque es inclinado. *Véase „15.2 Inclinación del suelo máxima autorizada para la grúa operando con las tablas de cargas“ pág. 79.*

5.6.5 Si se desplaza muy rápido con la carga o se inicia la marcha de manera brusca o se frena bruscamente.

6. Pluma telescópica

6.1 La pluma telescópica que se puede alargar mediante 3 o 7 partes telescópicas extendibles, tiene una carga admisible limitada. No se permite sobrepasar las cargas indicadas en las tablas de capacidades portantes.

6.2 Se deben cumplir en todo caso las indicaciones respecto a la extensión de las partes telescópicas según la carga y el largo necesario de la pluma.

6.3 Bajo condiciones normales, la pluma se debe extender al largo necesario sin carga, para cargarla entonces. Sin embargo es posible extender o retraer la pluma bajo carga parcial. Esta carga parcial depende del engrase de las zapatas de soporte y de las longitudes de arriostramiento existentes de los telescopios.

6.4 También sin carga, la pluma telescópica sólo se debe mover en las zonas de alcance determinadas por valores indicados en la tabla de capacidades portantes.

7. Cabrestantes

7.1 Cabrestante 1 (Mecanismo de elevación 1)

El cabrestante 1 es adecuado para una tracción del cable max. de 168 kN. En ningún caso se debe exceder esta tracción. De manera respectiva se debe elegir el número mínimo de ramales del cable de izaje (colocación) según el peso de la carga por izar (vea tabla "Colocación del cable de izaje" en el capítulo II).

7.2 Cabrestante 2 (Mecanismo de elevación 2)

El cabrestante 2 es adecuado para una tracción del cable max. de 168 kN. En ningún caso se debe exceder esta tracción. De manera respectiva se debe elegir el número mínimo de ramales del cable de izaje (colocación) según el peso de la carga por izar (vea tabla "Colocación del cable de izaje" en el capítulo II).

7.3 Cabrestante 3 (Cabrestante de ajuste)

El cabrestante 3 es adecuado para una tracción del cable max. de 213 kN. En ningún caso se debe exceder esta tracción.

7.4 Evitar aflojamientos del cable:

7.4.1 Al retraer los telescopios se debe accionar simultanemente el cabrestante en el sentido de elevación, para evitar que el motón de gancho llegue al suelo causando el aflojamiento del cable de izaje. ¡La velocidad del movimiento del cable de izaje se debe adaptar a la velocidad del movimiento telescópico!

7.4.2 Al montar los equipamientos adicionales se necesita un ayudante para observar la guía del cable en los cabrestantes!

8. Colocación del cable de izaje

8.1 El cable de izaje se debe colocar entre cabezal de la pluma y motón de gancho, lo cual depende de la tracción max. del cable del cabrestante y del peso de la carga por izar.

8.2 Con colocación múltiple del cable de izaje se reduce la eficacia del motón de gancho a causa del rozamiento de los rodillos y la flexión del cable. Es así que, por ej. con una tracción del cable de 168 kN y colocación 10x, en vez de 1680 kN (168,0 t) sólo se pueden izar 1568 kN (156,8 t).

8.3 Las cargas max. a llevar según el número de ramales del cable de izaje se pueden tomar de la tabla "Colocación del cable de izaje" en el capítulo II de estas instrucciones.

8.4 El número de colocación del cable de izaje se debe ajustar en la unidad de mando y representación visual del seguro contra sobrecarga LICCON y según el número de colocación actual del mismo.

8.5 Si se acciona el motón de gancho con un número de ramales mayor de lo necesario para la carga y el largo de pluma respectiva, entonces, el peso del motón de gancho no será suficiente y podrá aflojarse el cable al bajar el motón de gancho causando por consiguiente daños en el cable.

9. Servicio alternado de transbordo o de montaje

9.1 Capacidad de carga de la grúa

Las construcciones portables de grúas han sido proyectadas según los colectivos de carga para servicios de montaje (clase de colectivo de carga = «ligera» = Q1 o L1). Tensión colectiva S1 según la DIN 15018 parte 3 y área libre de tensión N1 según la DIN 15018 parte 1 o ISO 4301 Grupo A1.

Cuando se utilice una grúa de montaje para servicios de carga y descarga (clase de colectivo de carga > «ligera») aumentará el área libre de tensión. Por consiguiente será necesario reducir las cargas portantes, pues un grupo de resistencia mayor será el que sirva de norma. Esto tiene validez sobre todo cuando las cargas portantes calculadas son limitadas por valores de resistencia.

AVISO

Se calcula la grúa partiendo del hecho de que será utilizada como grúa de montaje (clase de colectivo de carga = «ligera» = Q1 o L1). Si se utiliza la grúa para servicios de carga y descarga (clase de colectivo de carga = «media» o superior), hay que contar con un desgaste prematuro de las unidades motrices o con la posible aparición de fisuras en los componentes portantes de acero.

- ▶ Por ello recomendamos encarecidamente una reducción global, en caso de servicios de carga y descarga, de las cargas portantes de un 50 % respecto a las prescripciones que aparecen en las tablas correspondientes.

Podemos suministrarles, a petición, las prescripciones exactas, siempre y cuando nos proporcionen las potencias de carga y descarga deseadas.

Las dimensiones del cable móvil así como el dispositivo mecánico del mecanismo elevador han sido proyectados de acuerdo con el colectivo de carga (clase de colectivo de carga = «ligera» = Q1 o L1):

ISO 4301/2 ó 4308/2
Grupo A1
Mecanismo elevador M3
Mecanismo de retracción de la pluma M2

Cuando se utilice una grúa de montaje para servicios de carga y descarga (clase de colectivo de carga = «ligera») aumentará el área libre de tensión. Por consiguiente será necesario reducir las tracciones del cable. Si esto no se tiene en cuenta, será necesario cambiar el cable de elevación mucho antes o habrá que realizar la revisión general del mecanismo elevador antes de lo previsto.

Véase al respecto **«Tabla de comprobación de las partes utilizadas y de su vida útil en teoría»** en el libro de control de la grúa o los criterios de colocación para cables según la norma DIN 15020 parte 2 o la ISO 4309, capítulo 8.01 **«Comprobación periódica de las grúas»** en el manual de instrucciones de la grúa.

Nota

- Para reducir, lo más posible, sean mínimo el desgaste del mecanismo elevador durante el servicio de carga y descarga (clase de colectivo de carga = «media» o superior) se recomienda la utilización de un cable de longitud especial, de forma que durante el correspondiente servicio previsto de carga y descarga de la grúa sólo sea necesario envolver con una capa de cable el cabrestante de elevación situado sobre el tambor. En el caso de varias capas de cable se transmite un mayor desgaste de cable. Además se mejora la evacuación de calor del servicio del cabrestante cuando sólo se trabaja con una capa de cable.

10. Seguro contra sobrecarga LICCON e interruptores finales

El seguro contra sobrecarga electrónico LICCON, al sobrepasar el momento de carga admisible, desconecta los movimientos de elevación, de ajuste de pluma y de telescopiar. Es posible descargar efectuando un movimiento opuesto. Se debe controlar el buen funcionamiento del seguro contra sobrecarga LICCON antes de cada servicio.

10.1 El seguro contra sobrecarga LICCON se debe ajustar mediante teclas de función o entrada del código corto de 4 cifras respectivo, al estado de montaje actual de la grúa.

10.2 El seguro contra sobrecarga LICCON es un dispositivo de seguridad y no se debe usar como dispositivo de desconexión de servicio. El gruista debe comprobar el peso de la carga antes de comenzar el trabajo. La existencia del seguro contra sobrecarga LICCON no exime al gruista de su deber de poner cuidado.

10.3 En la unidad de mando y representación visual del seguro contra sobrecarga LICCON, entre otras cosas se indican largo de la pluma, altura de los rodillos, carga y el estado de carga de la grúa. Esto permite tener un control continuo del campo de trabajo y de la utilización de la grúa.

10.4 Interruptores finales de elevación en el cabezal de la pluma telescópica y punta de celosía, evitan que el móton de gancho haga tope con el cabezal de la pluma. Se debe comprobar el funcionamiento de los interruptores finales antes de cada puesta en servicio.

10.5 Los transmisores de giro en los cabrestantes aseguran que queden como medida de seguridad 3 últimas vueltas de cable en los tambores de cable. Al llegar a la última capa, se debe asegurar adicionalmente de manera visual que queden efectivamente las 3 últimas vueltas de seguridad en los tambores de cable. Si se han sobregirado los cabrestantes de elevación en dirección de elevación, así como después de cambiar el cable de elevación, se debe volver a ajustar el interruptor de fin de carrera antes de poner nuevamente en servicio.

10.6 El gruista debe cerciorarse del buen funcionamiento del seguro contra sobrecarga LICCON antes de cada trabajo. El fabricante de la grúa no asume la responsabilidad de daños o daños consecutivos causados por no funcionamiento o desconexión del seguro contra sobrecarga LICCON.

11. Motones de gancho y ganchos de carga

11.1 Carga, polea y peso propio

AVISO

¡Existe peligro de daño para el cable debido al peso insuficiente del motón de gancho!

Si el peso del motón de gancho es insuficiente para tensar correctamente el cable de elevación, es posible que al descender o elevar el motón de gancho, hayan problemas en los cabrestantes si el cable se enrosca. ¡Por lo tanto, el cable puede dañarse!

- Para evitar problemas durante el enrollo de los cabrestantes, se puede aumentar el peso del motón de gancho, si es necesario, añadiendo peso o cambiando el elemento. Se deberá asegurar luego que se retiren dichos pesos adicionales si aparecen problemas en los estados de montaje o montaje con equipo debido al aumento del peso que se ha puesto en el motón de gancho.

Carga portante [t]	Número de roldanas	Ramales	Peso propio [t]	Peso propio con peso adicional montado [t]
363,0	13	26	5,000	6,500 con 2 pesos adicionales 8,000 con 4 pesos adicionales 9,500 con 6 pesos adicionales 11,000 con 8 pesos adicionales 12,500 con 10 pesos adicionales 14,000 con 12 pesos adicionales
320,0	11	23	4,600	5,600 con 2 pesos adicionales 6,600 con 4 pesos adicionales 7,600 con 6 pesos adicionales

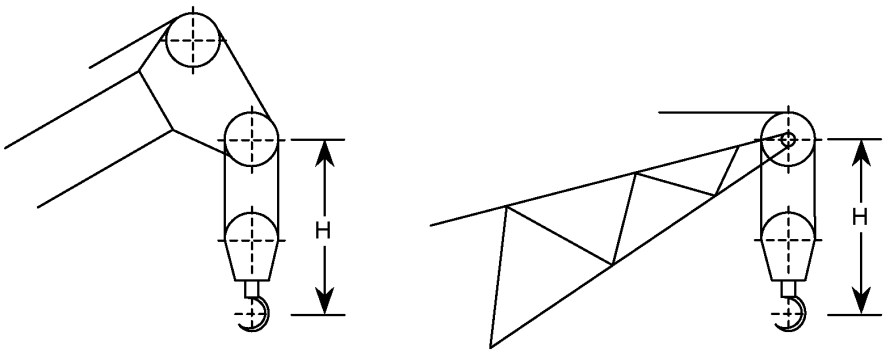
Carga portante [t]	Número de roldanas	Ramales	Peso propio [t]	Peso propio con peso adicional montado [t]
226,8	7	15	3,000	4,000 con 2 pesos adicionales 5,000 con 4 pesos adicionales 6,000 con 6 pesos adicionales 7,000 con 8 pesos adicionales 8,000 con 10 pesos adicionales
112,2	3	7	1,500	2,500 con 2 pesos adicionales 3,500 con 4 pesos adicionales 4,500 con 6 pesos adicionales 5,500 con 8 pesos adicionales
49,6	1	3	1,000	2,000 con 2 pesos adicionales 3,000 con 4 pesos adicionales
16,0	-	1	1,100	-

11.2 Distancia entre el gancho y el juego de rodillos en el cabezal de la pluma

Para determinar la altura del gancho, se deberá sustraer la altura de elevación menos la distancia que existe entre el gancho y el centro del juego de rodillos del cabezal de la pluma.

Las distancias para el motón de gancho utilizado pueden verse en la tabla a continuación.

Carga [t]	Distancia [H]	
	al cabezal de poleas de la pluma telescópica [m]	al cabezal de poleas de la punta [m]
363,0	5,0	-
320,0	4,7	-
226,8	4,5	4,5
112,2	4,2	4,2
49,6	4,0	4,0
16,0	3,2	3,2



12. Reducciones de cargas

12.1 Reducción de la capacidad de carga en el servicio T

12.1.1 Las cargas en la pluma telescópica indicadas en las tablas de cargas para el servicio de grúa son válidas para la pluma telescópica sin el caballete TY montado para el transporte o el servicio, sin los soportes de montaje instalados y sin la excéntrica montada.

12.1.2 Si el caballete TY con los modos de servicio se ha montado sin el arriostramiento telescópico, los soportes de montaje o la excéntrica en la pluma telescópica, entonces se reducen los valores posibles de carga por los valores indicados en la tabla que se da a continuación.

Nota

▶ Si se han montado al mismo tiempo, el caballete TY, soportes de montaje y la excéntrica, entonces se deben adicionar las reducciones de capacidad de carga.

Modo de servicio	Largo de pluma [m]	Reducción de capacidad de carga [t]	
		Caballete TY	Soportes de montaje
T3	T-17,2	8,7	2,9
	T-23,1	6,7	2,2
	T-28,9	5,5	1,8
	T-34,7	4,7	1,6
	T-40,6	4,0	1,4
	T-46,4	3,6	1,2
	T-52,2	3,2	1,1

Modo de servicio	Largo de pluma [m]	Reducción de capacidad de carga [t]	
		Caballete TY	Soportes de montaje
T7	T-18,3	10,03	2,93
	T-24,1	7,60	2,22
	T-29,9	6,12	1,79
	T-35,8	5,12	1,50
	T-41,6	4,40	1,29
	T-47,5	3,86	1,13
	T-53,3	3,44	1,01
	T-59,1	3,10	0,91
	T-65,0	2,82	0,83
	T-70,8	2,59	0,76
	T-76,7	2,39	0,70
	T-82,5	2,22	0,65
	T-88,3	2,07	0,61
	T-94,2	1,95	0,57
	T-100,0	1,83	0,54

Modo de servicio	Largo de pluma [m]	Reducción de capacidad de carga [t]
		Soportes de montaje
T3Y	T-17,2	2,9
	T-23,1	2,2
	T-28,9	1,8
	T-34,7	1,6
	T-40,6	1,4
	T-46,4	1,2
	T-52,2	1,1

Modo de servicio	Largo de pluma [m]	Reducción de capacidad de carga [t]
		Soportes de montaje
T7Y	T-18,3	2,93
	T-24,1	2,22
	T-29,9	1,79
	T-35,8	1,50
	T-41,6	1,29
	T-47,5	1,13
	T-53,3	1,01
	T-59,1	0,91
	T-65,0	0,83
	T-70,8	0,76
	T-76,7	0,70
	T-82,5	0,65
	T-88,3	0,61
	T-94,2	0,57
	T-100,0	0,54

Modo de servicio	Largo de pluma [m]	Reducción de capacidad de carga [t]	
		Soportes de montaje	Excéntrica
T3YV	T-17,2	2,2	1,9
	T-23,1	1,8	1,9
	T-28,9	1,6	1,9
	T-34,7	1,4	1,9
	T-40,6	1,2	1,9
	T-46,4	1,1	1,9
	T-52,2	1,0	1,9

Modo de servicio	Largo de pluma [m]	Reducción de capacidad de carga [t]
		Soportes de montaje
T3YV2VE	T-17,2	1,6
	T-23,1	1,4
	T-28,9	1,2
	T-34,7	1,1
	T-40,6	1,0
	T-46,4	0,9
	T-52,2	0,8

Modo de servicio	Largo de pluma [m]	Reducción de capacidad de carga [t]		
		Caballete TY	Soportes de montaje	Excéntrica
T3V	T-17,2	6,7	2,2	1,9
	T-23,1	5,5	1,8	1,9
	T-28,9	4,6	1,6	1,9
	T-34,7	4,0	1,4	1,9
	T-40,6	3,5	1,2	1,9
	T-46,4	3,2	1,1	1,9
	T-52,2	2,9	1,0	1,9

Modo de servicio	Largo de pluma [m]	Reducción de capacidad de carga [t]		
		Caballete TY	Soportes de montaje	Excéntrica
T3V2V	T-17,2	4,9	1,6	2,3
	T-23,1	4,2	1,4	2,3
	T-28,9	3,7	1,2	2,3
	T-34,7	3,3	1,1	2,3
	T-40,6	3,0	1,0	2,3
	T-46,4	2,7	0,9	2,3
	T-52,2	2,5	0,8	2,3

12.2 Reducción de la capacidad de carga en el servicio TN

12.2.1 Las cargas en la pluma telescópica indicadas en las tablas de cargas para el servicio de grúa son válidas para la pluma telescópica sin el caballete TY montado para el transporte o el servicio y sin los soportes de montaje instalados.

12.2.2 Si el caballete TY con los modos de servicio se ha montado sin el arriostramiento telescópico o sin los soportes de montaje en la pluma telescópica, entonces se reducen los valores posibles de carga por los valores indicados en la tabla que se da a continuación.

Nota

- Si se han montado al mismo tiempo, el caballete TY y los soportes de montaje, entonces se deben adicionar las reducciones de capacidad de carga.

PELIGRO

¡Peligro de vuelco!

¡Si no se coloca un lastre adicional al lastre indicado cuando están montados los soportes de montaje o con el caballete TY depositado, entonces la grúa puede volcarse!

- ¡Si los soportes de montaje están montados o si el caballete TY está depositado, se debe colocar el lastre, tal como está indicado en la tabla a continuación, como lastre adicional a aquel indicado!

	Lastre adicional
Soportes de montaje montados	10 t
Caballete TY montado	30 t
Soportes de montaje montados y caballete TY montado	40 t

Modo de servicio: T3N 86°

Punta en celosía basculable [m]		Reducción de capacidad de carga [t] con el largo de pluma telescópica [m]						
		T-17,2	T-23,1	T-28,9	T-34,7	T-40,6	T-46,4	T-52,2
N-18,0	Caballete TY	1,7	1,5	1,5	1,3	1,3	1,3	-
	Soportes de montaje	0,6	0,5	0,5	0,5	0,5	0,5	-
N-24,0	Caballete TY	1,3	1,3	1,2	1,2	1,2	1,1	1,1
	Soportes de montaje	0,5	0,5	0,4	0,4	0,4	0,4	0,4
N-30,0	Caballete TY	1,2	1,1	1,1	1,1	1,0	1,0	0,9
	Soportes de montaje	0,4	0,4	0,4	0,4	0,4	0,4	0,3
N-36,0	Caballete TY	1,0	1,0	0,9	0,9	0,9	0,9	0,9
	Soportes de montaje	0,4	0,4	0,3	0,3	0,3	0,3	0,3
N-42,0	Caballete TY	0,9	0,9	0,9	0,9	0,8	0,8	0,8
	Soportes de montaje	0,3	0,3	0,3	0,3	0,3	0,3	0,3
N-48,0	Caballete TY	0,8	0,8	0,8	0,8	0,8	0,7	0,7
	Soportes de montaje	0,3	0,3	0,3	0,3	0,3	0,3	0,3
N-54,0	Caballete TY	0,8	0,8	0,7	0,7	0,7	0,7	0,7
	Soportes de montaje	0,3	0,3	0,3	0,3	0,3	0,3	0,3
N-60,0	Caballete TY	0,7	0,7	0,7	0,7	0,7	0,6	0,6
	Soportes de montaje	0,3	0,3	0,3	0,3	0,3	0,2	0,2
N-66,0	Caballete TY	0,7	0,7	0,6	0,6	0,6	0,6	0,6
	Soportes de montaje	0,3	0,3	0,2	0,2	0,2	0,2	0,2
N-72,0	Caballete TY	0,6	0,6	0,6	0,6	0,6	0,6	0,6
	Soportes de montaje	0,2	0,2	0,2	0,2	0,2	0,2	0,2

Punta en celosía basculable [m]		Reducción de capacidad de carga [t] con el largo de pluma telescópica [m]						
		T-17,2	T-23,1	T-28,9	T-34,7	T-40,6	T-46,4	T-52,2
N-78,0	Caballete TY	0,6	0,6	0,6	0,6	0,6	0,5	0,5
	Soportes de montaje	0,2	0,2	0,2	0,2	0,2	0,2	0,2
N-84,0	Caballete TY	0,6	0,5	0,5	0,5	0,5	0,5	0,5
	Soportes de montaje	0,2	0,2	0,2	0,2	0,2	0,2	0,2
N-90,0	Caballete TY	0,5	0,5	0,5	0,5	0,5	0,5	0,5
	Soportes de montaje	0,2	0,2	0,2	0,2	0,2	0,2	0,2
N-96,0	Caballete TY	0,5	0,5	0,5	0,5	0,5	0,5	0,5
	Soportes de montaje	0,2	0,2	0,2	0,2	0,2	0,2	0,2
N-102,0	Caballete TY	0,5	0,5	0,5	0,5	0,5	0,4	-
	Soportes de montaje	0,2	0,2	0,2	0,2	0,2	0,2	-
N-108,0	Caballete TY	0,5	0,4	0,4	0,4	0,4	0,4	-
	Soportes de montaje	0,2	0,2	0,2	0,2	0,2	0,2	-
N-114,0	Caballete TY	0,4	0,4	0,4	0,4	0,4	-	-
	Soportes de montaje	0,2	0,2	0,2	0,2	0,2	-	-
N-120,0	Caballete TY	0,4	0,4	0,4	0,4	-	-	-
	Soportes de montaje	0,2	0,2	0,2	0,2	-	-	-
N-126,0	Caballete TY	0,4	0,4	0,4	0,4	-	-	-
	Soportes de montaje	0,2	0,2	0,2	0,2	-	-	-

Modo de servicio: T3N 76°

Punta en celosía basculable [m]		Reducción de capacidad de carga [t] con el largo de pluma telescópica [m]						
		T-17,2	T-23,1	T-28,9	T-34,7	T-40,6	T-46,4	T-52,2
N-18,0	Caballete TY	2,9	2,7	2,4	2,3	2,1	2,0	-
	Soportes de montaje	1,0	0,9	0,8	0,8	0,7	0,7	0,7
N-24,0	Caballete TY	2,6	2,3	2,2	2,0	1,9	1,8	1,7
	Soportes de montaje	0,9	0,8	0,8	0,7	0,7	0,6	0,6
N-30,0	Caballete TY	2,2	2,1	1,9	1,8	1,7	1,6	1,6
	Soportes de montaje	0,8	0,7	0,7	0,6	0,6	0,6	0,5
N-36,0	Caballete TY	2,0	1,8	1,8	1,6	1,6	1,5	1,4
	Soportes de montaje	0,7	0,6	0,6	0,6	0,5	0,5	0,5
N-42,0	Caballete TY	1,8	1,7	1,6	1,5	1,5	1,4	1,3
	Soportes de montaje	0,6	0,6	0,5	0,5	0,5	0,5	0,5
N-48,0	Caballete TY	1,6	1,5	1,5	1,4	1,3	1,3	1,2
	Soportes de montaje	0,6	0,5	0,5	0,5	0,5	0,5	0,4
N-54,0	Caballete TY	1,5	1,4	1,4	1,3	1,3	1,2	1,2
	Soportes de montaje	0,5	0,5	0,5	0,5	0,4	0,4	0,4
N-60,0	Caballete TY	1,4	1,3	1,3	1,2	1,2	1,1	1,1
	Soportes de montaje	0,5	0,5	0,4	0,4	0,4	0,4	0,4
N-66,0	Caballete TY	1,3	1,2	1,2	1,1	1,1	1,1	1,0
	Soportes de montaje	0,4	0,4	0,4	0,4	0,4	0,4	0,4
N-72,0	Caballete TY	1,2	1,2	1,1	1,1	1,0	1,0	1,0
	Soportes de montaje	0,4	0,4	0,4	0,4	0,4	0,4	0,4

Punta en celosía basculable [m]		Reducción de capacidad de carga [t] con el largo de pluma telescópica [m]						
		T-17,2	T-23,1	T-28,9	T-34,7	T-40,6	T-46,4	T-52,2
N-78,0	Caballete TY	1,1	1,1	1,1	1,0	1,0	1,0	0,9
	Soportes de montaje	0,4	0,4	0,4	0,4	0,4	0,4	0,3
N-84,0	Caballete TY	1,1	1,0	1,0	1,0	0,9	0,9	0,9
	Soportes de montaje	0,4	0,4	0,4	0,4	0,3	0,3	0,3
N-90,0	Caballete TY	1,0	1,0	0,9	0,9	0,9	0,9	0,8
	Soportes de montaje	0,4	0,4	0,3	0,3	0,3	0,3	0,3
N-96,0	Caballete TY	0,9	0,9	0,9	0,9	0,9	0,8	0,8
	Soportes de montaje	0,3	0,3	0,3	0,3	0,3	0,3	0,3
N-102,0	Caballete TY	0,9	0,9	0,9	0,8	0,8	0,8	-
	Soportes de montaje	0,3	0,3	0,3	0,3	0,3	0,3	-
N-108,0	Caballete TY	0,9	0,8	0,8	0,8	0,8	0,8	-
	Soportes de montaje	0,3	0,3	0,3	0,3	0,3	0,3	-
N-114,0	Caballete TY	0,8	0,8	0,8	0,8	0,8	-	-
	Soportes de montaje	0,3	0,3	0,3	0,3	0,3	-	-
N-120,0	Caballete TY	0,8	0,8	0,8	0,7	-	-	-
	Soportes de montaje	0,3	0,3	0,3	0,3	-	-	-
N-126,0	Caballete TY	0,8	0,8	0,7	0,7	-	-	-
	Soportes de montaje	0,3	0,3	0,3	0,3	-	-	-

Modo de servicio: T3N 66°

Punta en celosía basculable [m]		Reducción de capacidad de carga [t] con el largo de pluma telescópica [m]						
		T-17,2	T-23,1	T-28,9	T-34,7	T-40,6	T-46,4	T-52,2
N-18,0	Caballete TY	3,5	3,0	2,8	2,6	2,3	2,2	-
	Soportes de montaje	1,2	1,0	1,0	0,9	0,8	0,8	0,7
N-24,0	Caballete TY	2,9	2,7	2,5	2,3	2,1	2,0	1,9
	Soportes de montaje	1,0	0,9	0,9	0,8	0,7	0,7	0,6
N-30,0	Caballete TY	2,6	2,4	2,2	2,1	2,0	1,8	1,7
	Soportes de montaje	0,9	0,8	0,8	0,7	0,7	0,6	0,6
N-36,0	Caballete TY	2,3	2,1	2,0	1,9	1,8	1,7	1,6
	Soportes de montaje	0,8	0,7	0,7	0,7	0,6	0,6	0,6
N-42,0	Caballete TY	2,1	2,0	1,9	1,7	1,7	1,6	1,5
	Soportes de montaje	0,7	0,7	0,6	0,6	0,6	0,5	0,5
N-48,0	Caballete TY	1,9	1,8	1,7	1,6	1,5	1,5	1,4
	Soportes de montaje	0,7	0,6	0,6	0,6	0,5	0,5	0,5
N-54,0	Caballete TY	1,8	1,7	1,6	1,5	1,4	1,4	1,3
	Soportes de montaje	0,6	0,6	0,6	0,5	0,5	0,5	0,5
N-60,0	Caballete TY	1,6	1,6	1,5	1,4	1,4	1,3	1,2
	Soportes de montaje	0,6	0,5	0,5	0,5	0,5	0,5	0,4
N-66,0	Caballete TY	1,5	1,5	1,4	1,3	1,3	1,2	1,2
	Soportes de montaje	0,5	0,5	0,5	0,5	0,4	0,4	0,4
N-72,0	Caballete TY	1,4	1,4	1,3	1,2	1,2	1,2	1,1
	Soportes de montaje	0,5	0,5	0,5	0,4	0,4	0,4	0,4

Punta en celosía basculable [m]		Reducción de capacidad de carga [t] con el largo de pluma telescópica [m]						
		T-17,2	T-23,1	T-28,9	T-34,7	T-40,6	T-46,4	T-52,2
N-78,0	Caballete TY	1,3	1,3	1,2	1,2	1,2	1,1	-
	Soportes de montaje	0,5	0,5	0,4	0,4	0,4	0,4	-
N-84,0	Caballete TY	1,3	1,2	1,2	1,1	1,1	1,1	-
	Soportes de montaje	0,4	0,4	0,4	0,4	0,4	0,4	-
N-90,0	Caballete TY	1,2	1,2	1,1	1,1	1,0	-	-
	Soportes de montaje	0,4	0,4	0,4	0,4	0,4	-	-
N-96,0	Caballete TY	1,1	1,1	1,1	1,0	1,0	-	-
	Soportes de montaje	0,4	0,4	0,4	0,4	0,4	-	-
N-102,0	Caballete TY	1,1	1,0	1,0	1,0	1,0	-	-
	Soportes de montaje	0,4	0,4	0,4	0,4	0,3	-	-
N-108,0	Caballete TY	1,0	1,0	1,0	0,9	-	-	-
	Soportes de montaje	0,4	0,4	0,4	0,3	-	-	-
N-114,0	Caballete TY	1,0	1,0	0,9	0,9	-	-	-
	Soportes de montaje	0,4	0,4	0,3	0,3	-	-	-
N-120,0	Caballete TY	1,0	0,9	0,9	0,9	-	-	-
	Soportes de montaje	0,3	0,3	0,3	0,3	-	-	-
N-126,0	Caballete TY	0,9	0,9	0,9	-	-	-	-
	Soportes de montaje	0,3	0,3	0,3	-	-	-	-

Modo de servicio: T3YVEN 86°

Punta en celosía basculable [m]		Reducción de capacidad de carga [t] con el largo de pluma telescópica [m]						
		T-17,2	T-23,1	T-28,9	T-34,7	T-40,6	T-46,4	T-52,2
N-18,0	Soportes de montaje	0,5	0,5	0,5	0,5	0,5	-	-
N-24,0	Soportes de montaje	0,5	0,4	0,4	0,4	0,4	0,4	0,4
N-30,0	Soportes de montaje	0,4	0,4	0,4	0,4	0,4	0,3	0,3
N-36,0	Soportes de montaje	0,4	0,3	0,3	0,3	0,3	0,3	0,3
N-42,0	Soportes de montaje	0,3	0,3	0,3	0,3	0,3	0,3	0,3
N-48,0	Soportes de montaje	0,3	0,3	0,3	0,3	0,3	0,3	0,3
N-54,0	Soportes de montaje	0,3	0,3	0,3	0,3	0,3	0,3	0,3
N-60,0	Soportes de montaje	0,3	0,3	0,3	0,3	0,2	0,2	0,2
N-66,0	Soportes de montaje	0,3	0,2	0,2	0,2	0,2	0,2	0,2
N-72,0	Soportes de montaje	0,2	0,2	0,2	0,2	0,2	0,2	0,2
N-78,0	Soportes de montaje	0,2	0,2	0,2	0,2	0,2	0,2	0,2
N-84,0	Soportes de montaje	0,2	0,2	0,2	0,2	0,2	0,2	0,2
N-90,0	Soportes de montaje	0,2	0,2	0,2	0,2	0,2	0,2	0,2
N-96,0	Soportes de montaje	0,2	0,2	0,2	0,2	0,2	0,2	0,2
N-102,0	Soportes de montaje	0,2	0,2	0,2	0,2	0,2	0,2	0,2
N-108,0	Soportes de montaje	0,2	0,2	0,2	0,2	0,2	0,2	0,2
N-114,0	Soportes de montaje	0,2	0,2	0,2	0,2	0,2	0,2	0,2
N-120,0	Soportes de montaje	0,2	0,2	0,2	0,2	0,2	0,2	0,2
N-126,0	Soportes de montaje	0,2	0,2	0,2	0,2	0,2	0,2	0,2

Modo de servicio: T3YVEN 76°

Punta en celosía basculable [m]		Reducción de capacidad de carga [t] con el largo de pluma telescópica [m]						
		T-17,2	T-23,1	T-28,9	T-34,7	T-40,6	T-46,4	T-52,2
N-18,0	Soportes de montaje	0,9	0,8	0,8	0,7	0,7	-	-
N-24,0	Soportes de montaje	0,8	0,8	0,7	0,7	0,6	0,6	0,6
N-30,0	Soportes de montaje	0,7	0,7	0,6	0,6	0,6	0,5	0,5
N-36,0	Soportes de montaje	0,6	0,6	0,6	0,5	0,5	0,5	0,5
N-42,0	Soportes de montaje	0,6	0,5	0,5	0,5	0,5	0,5	0,4
N-48,0	Soportes de montaje	0,5	0,5	0,5	0,5	0,5	0,4	0,4
N-54,0	Soportes de montaje	0,5	0,5	0,5	0,4	0,4	0,4	0,4
N-60,0	Soportes de montaje	0,5	0,4	0,4	0,4	0,4	0,4	0,4
N-66,0	Soportes de montaje	0,4	0,4	0,4	0,4	0,4	0,4	0,4
N-72,0	Soportes de montaje	0,4	0,4	0,4	0,4	0,4	0,4	0,3
N-78,0	Soportes de montaje	0,4	0,4	0,4	0,4	0,3	0,3	0,3
N-84,0	Soportes de montaje	0,4	0,4	0,4	0,3	0,3	0,3	0,3
N-90,0	Soportes de montaje	0,4	0,3	0,3	0,3	0,3	0,3	0,3
N-96,0	Soportes de montaje	0,3	0,3	0,3	0,3	0,3	0,3	0,3
N-102,0	Soportes de montaje	0,3	0,3	0,3	0,3	0,3	0,3	0,3
N-108,0	Soportes de montaje	0,3	0,3	0,3	0,3	0,3	0,3	0,3
N-114,0	Soportes de montaje	0,3	0,3	0,3	0,3	0,3	0,3	0,3
N-120,0	Soportes de montaje	0,3	0,3	0,3	0,3	0,3	0,3	0,3
N-126,0	Soportes de montaje	0,3	0,3	0,3	0,3	0,3	0,3	0,2

Modo de servicio: T3YVEN 66°

Punta en celosía basculable [m]		Reducción de capacidad de carga [t] con el largo de pluma telescópica [m]						
		T-17,2	T-23,1	T-28,9	T-34,7	T-40,6	T-46,4	T-52,2
N-18,0	Soportes de montaje	1,0	1,0	0,9	0,8	0,8	-	-
N-24,0	Soportes de montaje	0,9	0,9	0,8	0,7	0,7	0,6	0,6
N-30,0	Soportes de montaje	0,8	0,8	0,7	0,7	0,6	0,6	0,6
N-36,0	Soportes de montaje	0,7	0,7	0,6	0,6	0,6	0,6	0,5
N-42,0	Soportes de montaje	0,7	0,6	0,6	0,6	0,5	0,5	0,5
N-48,0	Soportes de montaje	0,6	0,6	0,6	0,5	0,5	0,5	0,5
N-54,0	Soportes de montaje	0,6	0,6	0,5	0,5	0,5	0,5	0,4
N-60,0	Soportes de montaje	0,5	0,5	0,5	0,5	0,5	0,4	0,4
N-66,0	Soportes de montaje	0,5	0,5	0,5	0,4	0,4	0,4	0,4
N-72,0	Soportes de montaje	0,5	0,5	0,4	0,4	0,4	0,4	0,4
N-78,0	Soportes de montaje	0,5	0,4	0,4	0,4	0,4	0,4	0,4
N-84,0	Soportes de montaje	0,4	0,4	0,4	0,4	0,4	-	-
N-90,0	Soportes de montaje	0,4	0,4	0,4	0,4	0,4	-	-
N-96,0	Soportes de montaje	0,4	0,4	0,4	0,4	0,4	-	-
N-102,0	Soportes de montaje	0,4	0,4	0,4	0,3	0,3	-	-
N-108,0	Soportes de montaje	0,4	0,4	0,3	0,3	0,3	-	-
N-114,0	Soportes de montaje	0,4	0,3	0,3	0,3	0,3	-	-
N-120,0	Soportes de montaje	0,3	0,3	0,3	0,3	-	-	-
N-126,0	Soportes de montaje	0,3	0,3	0,3	-	-	-	-

Modo de servicio: T3YV2VEN 86°

Punta en celosía basculable [m]		Reducción de capacidad de carga [t] con el largo de pluma telescópica [m]						
		T-17,2	T-23,1	T-28,9	T-34,7	T-40,6	T-46,4	T-52,2
N-18,0	Soportes de montaje	0,5	0,5	0,5	0,4	-	-	-
N-24,0	Soportes de montaje	0,4	0,4	0,4	0,4	0,4	-	-
N-30,0	Soportes de montaje	0,4	0,4	0,4	0,3	0,3	0,3	-
N-36,0	Soportes de montaje	0,3	0,3	0,3	0,3	0,3	0,3	0,3
N-42,0	Soportes de montaje	0,3	0,3	0,3	0,3	0,3	0,3	0,3
N-48,0	Soportes de montaje	0,3	0,3	0,3	0,3	0,3	0,3	0,3
N-54,0	Soportes de montaje	0,3	0,3	0,3	0,3	0,3	0,3	0,2
N-60,0	Soportes de montaje	0,3	0,3	0,3	0,2	0,2	0,2	0,2
N-66,0	Soportes de montaje	0,2	0,2	0,2	0,2	0,2	0,2	0,2
N-72,0	Soportes de montaje	0,2	0,2	0,2	0,2	0,2	0,2	0,2
N-78,0	Soportes de montaje	0,2	0,2	0,2	0,2	0,2	0,2	0,2
N-84,0	Soportes de montaje	0,2	0,2	0,2	0,2	0,2	0,2	0,2
N-90,0	Soportes de montaje	0,2	0,2	0,2	0,2	0,2	0,2	0,2
N-96,0	Soportes de montaje	0,2	0,2	0,2	0,2	0,2	0,2	0,2
N-102,0	Soportes de montaje	0,2	0,2	0,2	0,2	0,2	0,2	0,2
N-108,0	Soportes de montaje	0,2	0,2	0,2	0,2	0,2	0,2	0,2
N-114,0	Soportes de montaje	0,2	0,2	0,2	0,2	0,2	0,2	0,2
N-120,0	Soportes de montaje	0,2	0,2	0,2	0,2	0,2	0,2	0,2
N-126,0	Soportes de montaje	0,2	0,2	0,2	0,2	0,2	0,2	-

Modo de servicio: T3YV2VEN 76°

Punta en celosía basculable [m]		Reducción de capacidad de carga [t] con el largo de pluma telescópica [m]						
		T-17,2	T-23,1	T-28,9	T-34,7	T-40,6	T-46,4	T-52,2
N-18,0	Soportes de montaje	0,8	0,8	0,7	0,7	-	-	-
N-24,0	Soportes de montaje	0,7	0,7	0,6	0,6	0,6	-	-
N-30,0	Soportes de montaje	0,6	0,6	0,6	0,5	0,5	0,5	-
N-36,0	Soportes de montaje	0,6	0,5	0,5	0,5	0,5	0,5	0,4
N-42,0	Soportes de montaje	0,5	0,5	0,5	0,5	0,5	0,4	0,4
N-48,0	Soportes de montaje	0,5	0,5	0,5	0,4	0,4	0,4	0,4
N-54,0	Soportes de montaje	0,5	0,4	0,4	0,4	0,4	0,4	0,4
N-60,0	Soportes de montaje	0,4	0,4	0,4	0,4	0,4	0,4	0,4
N-66,0	Soportes de montaje	0,4	0,4	0,4	0,4	0,4	0,4	0,3
N-72,0	Soportes de montaje	0,4	0,4	0,4	0,4	0,4	0,3	0,3
N-78,0	Soportes de montaje	0,4	0,4	0,4	0,3	0,3	0,3	0,3
N-84,0	Soportes de montaje	0,4	0,3	0,3	0,3	0,3	0,3	0,3
N-90,0	Soportes de montaje	0,3	0,3	0,3	0,3	0,3	0,3	0,3
N-96,0	Soportes de montaje	0,3	0,3	0,3	0,3	0,3	0,3	0,3
N-102,0	Soportes de montaje	0,3	0,3	0,3	0,3	0,3	0,3	0,3
N-108,0	Soportes de montaje	0,3	0,3	0,3	0,3	0,3	0,3	0,3
N-114,0	Soportes de montaje	0,3	0,3	0,3	0,3	0,3	0,3	0,3
N-120,0	Soportes de montaje	0,3	0,3	0,3	0,3	0,3	0,3	0,2
N-126,0	Soportes de montaje	0,3	0,3	0,3	0,3	0,3	0,2	-

Modo de servicio: T3YV2VEN 66°

Punta en celosía basculable [m]		Reducción de capacidad de carga [t] con el largo de pluma telescópica [m]						
		T-17,2	T-23,1	T-28,9	T-34,7	T-40,6	T-46,4	T-52,2
N-18,0	Soportes de montaje	0,9	0,8	0,8	0,7	-	-	-
N-24,0	Soportes de montaje	0,8	0,7	0,7	0,7	0,6	-	-
N-30,0	Soportes de montaje	0,7	0,7	0,6	0,6	0,6	0,6	-
N-36,0	Soportes de montaje	0,7	0,6	0,6	0,6	0,5	0,5	0,5
N-42,0	Soportes de montaje	0,6	0,6	0,6	0,5	0,5	0,5	0,5
N-48,0	Soportes de montaje	0,6	0,5	0,5	0,5	0,5	0,5	0,4
N-54,0	Soportes de montaje	0,5	0,5	0,5	0,5	0,5	0,4	0,4
N-60,0	Soportes de montaje	0,5	0,5	0,5	0,4	0,4	0,4	0,4
N-66,0	Soportes de montaje	0,5	0,5	0,4	0,4	0,4	0,4	0,4
N-72,0	Soportes de montaje	0,4	0,4	0,4	0,4	0,4	0,4	0,4
N-78,0	Soportes de montaje	0,4	0,4	0,4	0,4	0,4	0,4	0,4
N-84,0	Soportes de montaje	0,4	0,4	0,4	0,4	0,4	0,4	-
N-90,0	Soportes de montaje	0,4	0,4	0,4	0,4	0,3	-	-
N-96,0	Soportes de montaje	0,4	0,4	0,4	0,3	-	-	-
N-102,0	Soportes de montaje	0,4	0,4	0,3	-	-	-	-
N-108,0	Soportes de montaje	0,3	0,3	0,3	-	-	-	-
N-114,0	Soportes de montaje	0,3	0,3	0,3	-	-	-	-
N-120,0	Soportes de montaje	-	-	-	-	-	-	-
N-126,0	Soportes de montaje	-	-	-	-	-	-	-

12.3 Reducción de la capacidad de carga en el servicio TF

12.3.1 Las cargas en la pluma telescópica indicadas en las tablas de cargas para el servicio de grúa son válidas para la pluma telescópica sin el caballete TY montado para el transporte o el servicio y sin los soportes de montaje instalados.

12.3.2 Si el caballete TY con los modos de servicio se ha montado sin el arriostramiento telescópico o sin los soportes de montaje en la pluma telescópica, entonces se reducen los valores posibles de carga por los valores indicados en la tabla que se da a continuación.

Nota

- Si se han montado al mismo tiempo, el caballete TY y los soportes de montaje, entonces se deben adicionar las reducciones de capacidad de carga.

Modo de servicio: T3(NZ)F; ángulo de punta 0°

Punta fija en celosía [m]		Reducción de capacidad de carga [t] con el largo de pluma telescópica [m]				
		T-17,2	T-34,7	T-40,6	T-46,4	T-52,2
F-6,5	Caballete TY	6,9	4,2	3,7	3,3	3,0
	Soportes de montaje	2,0	1,2	1,1	1,0	0,9
F-12,5	Caballete TY	5,7	3,7	3,3	3,0	2,7
	Soportes de montaje	1,7	1,1	1,0	0,9	0,8
F-18,5	Caballete TY	4,8	3,3	3,0	2,7	2,5
	Soportes de montaje	1,4	1,0	0,9	0,8	0,7
F-24,5	Caballete TY	4,1	3,0	2,7	2,5	2,3
	Soportes de montaje	1,2	0,9	0,8	0,7	0,7
F-30,5	Caballete TY	3,6	2,7	2,5	2,3	2,1
	Soportes de montaje	1,1	0,8	0,7	0,7	0,6
F-36,5	Caballete TY	3,3	2,5	2,3	2,2	2,0
	Soportes de montaje	1,0	0,7	0,7	0,6	0,6

Punta fija en celosía [m]		Reducción de capacidad de carga [t] con el largo de pluma telescópica [m]				
		T-17,2	T-34,7	T-40,6	T-46,4	T-52,2
F-42,5	Caballete TY	2,9	2,3	2,1	2,0	1,9
	Soportes de montaje	0,9	0,7	0,6	0,6	0,6
F-48,5	Caballete TY	2,7	2,1	2,0	1,9	1,8
	Soportes de montaje	0,8	0,6	0,6	0,5	0,5
F-54,5	Caballete TY	2,5	2,0	1,9	1,8	1,7
	Soportes de montaje	0,7	0,6	0,5	0,5	0,5
F-60,5	Caballete TY	2,3	1,9	1,8	1,7	1,6
	Soportes de montaje	0,7	0,5	0,5	0,5	0,5

Modo de servicio: T3(NZ)F; ángulo de punta 30°

Punta fija en celosía [m]		Reducción de capacidad de carga [t] con el largo de pluma telescópica [m]				
		T-17,2	T-34,7	T-40,6	T-46,4	T-52,2
F-6,5	Caballete TY	7,2	4,3	3,7	3,3	3,0
	Soportes de montaje	2,1	1,2	1,1	1,0	0,9
F-12,5	Caballete TY	6,0	3,8	3,4	3,1	2,8
	Soportes de montaje	1,7	1,1	1,0	0,9	0,8
F-18,5	Caballete TY	5,1	3,4	3,1	2,8	2,6
	Soportes de montaje	1,5	1,0	0,9	0,8	0,8
F-24,5	Caballete TY	4,5	3,1	2,8	2,6	2,4
	Soportes de montaje	1,3	0,9	0,8	0,8	0,7
F-30,5	Caballete TY	4,0	2,9	2,6	2,4	2,3
	Soportes de montaje	1,2	0,8	0,8	0,7	0,7
F-36,5	Caballete TY	3,6	2,7	2,5	2,3	2,1
	Soportes de montaje	1,0	0,8	0,7	0,7	0,6
F-42,5	Caballete TY	3,2	2,5	2,3	2,1	2,0
	Soportes de montaje	0,9	0,7	0,7	0,6	0,6
F-48,5	Caballete TY	3,0	2,3	2,1	2,0	1,9
	Soportes de montaje	0,9	0,7	0,6	0,6	0,6
F-54,5	Caballete TY	2,7	2,2	2,0	1,9	1,8
	Soportes de montaje	0,8	0,6	0,6	0,6	0,5
F-60,5	Caballete TY	2,5	2,0	1,9	1,8	1,7
	Soportes de montaje	0,7	0,6	0,6	0,5	0,5

Modo de servicio: T3(NZ)F; ángulo de punta 60°

Punta fija en celosía [m]		Reducción de capacidad de carga [t] con el largo de pluma telescópica [m]				
		T-17,2	T-34,7	T-40,6	T-46,4	T-52,2
F-6,5	Caballete TY	7,9	4,5	3,9	3,5	3,1
	Soportes de montaje	2,3	1,3	1,2	1,0	0,9
F-12,5	Caballete TY	7,0	4,2	3,7	3,3	3,0
	Soportes de montaje	2,0	1,2	1,1	1,0	0,9
F-18,5	Caballete TY	6,3	3,9	3,5	3,1	2,9
	Soportes de montaje	1,8	1,1	1,0	0,9	0,8
F-24,5	Caballete TY	5,7	3,7	3,3	3,0	2,7
	Soportes de montaje	1,7	1,1	1,0	0,9	0,8
F-30,5	Caballete TY	5,2	3,5	3,1	2,8	2,6
	Soportes de montaje	1,5	1,0	0,9	0,8	0,8
F-36,5	Caballete TY	4,8	3,3	3,0	2,7	2,5
	Soportes de montaje	1,4	1,0	0,9	0,8	0,7
F-42,5	Caballete TY	4,5	3,1	2,8	2,6	2,4
	Soportes de montaje	1,3	0,9	0,8	0,8	0,7
F-48,5	Caballete TY	4,1	3,0	2,7	2,5	2,3
	Soportes de montaje	1,2	0,9	0,8	0,7	0,7
F-54,5	Caballete TY	3,9	2,8	2,6	2,4	2,2
	Soportes de montaje	1,1	0,8	0,8	0,7	0,7
F-60,5	Caballete TY	3,7	2,7	2,5	2,3	2,2
	Soportes de montaje	1,1	0,8	0,7	0,7	0,6

Modo de servicio: T3YVE(NZ)F; ángulo de punta 0°

Punta fija en celosía [m]		Reducción de capacidad de carga [t] con el largo de pluma telescópica [m]			
		T-34,7	T-40,6	T-46,4	T-52,2
F-6,5	Soportes de montaje	1,1	1,0	0,9	0,8
F-12,5	Soportes de montaje	1,0	0,9	0,8	0,7
F-18,5	Soportes de montaje	0,9	0,8	0,7	0,7
F-24,5	Soportes de montaje	0,8	0,7	0,7	0,6
F-30,5	Soportes de montaje	0,7	0,7	0,6	0,6
F-36,5	Soportes de montaje	0,7	0,6	0,6	0,6
F-42,5	Soportes de montaje	0,6	0,6	0,5	0,5
F-48,5	Soportes de montaje	0,6	0,5	0,5	0,5

Modo de servicio: T3YVE(NZ)F; ángulo de punta 30°

Punta fija en celosía [m]		Reducción de capacidad de carga [t] con el largo de pluma telescópica [m]			
		T-34,7	T-40,6	T-46,4	T-52,2
F-6,5	Soportes de montaje	1,1	1,0	0,9	0,8
F-12,5	Soportes de montaje	1,0	0,9	0,8	0,7
F-18,5	Soportes de montaje	0,9	0,8	0,8	0,7
F-24,5	Soportes de montaje	0,8	0,8	0,7	0,7
F-30,5	Soportes de montaje	0,8	0,7	0,7	0,6
F-36,5	Soportes de montaje	0,7	0,7	0,6	0,6
F-42,5	Soportes de montaje	0,7	0,6	0,6	0,5
F-48,5	Soportes de montaje	0,6	0,6	0,6	0,5

Modo de servicio: T3YVE(NZ)F; ángulo de punta 60°

Punta fija en celosía [m]		Reducción de capacidad de carga [t] con el largo de pluma telescópica [m]			
		T-34,7	T-40,6	T-46,4	T-52,2
F-6,5	Soportes de montaje	1,1	1,0	0,9	0,8
F-12,5	Soportes de montaje	1,1	1,0	0,9	0,8
F-18,5	Soportes de montaje	1,0	0,9	0,8	0,8
F-24,5	Soportes de montaje	1,0	0,9	0,8	0,7
F-30,5	Soportes de montaje	0,9	0,8	0,8	0,7
F-36,5	Soportes de montaje	0,9	0,8	0,7	0,7
F-42,5	Soportes de montaje	0,8	0,8	0,7	0,7
F-48,5	Soportes de montaje	0,8	0,7	0,7	0,6

Modo de servicio: T3YV2VE(NZ)F; ángulo de punta 0°

Punta fija en celosía [m]		Reducción de capacidad de carga [t] con el largo de pluma telescópica [m]			
		T-34,7	T-40,6	T-46,4	T-52,2
F-6,5	Soportes de montaje	0,9	0,8	0,7	0,7
F-12,5	Soportes de montaje	0,8	0,7	0,7	0,6
F-18,5	Soportes de montaje	0,7	0,7	0,6	0,6
F-24,5	Soportes de montaje	0,7	0,6	0,6	0,6
F-30,5	Soportes de montaje	0,6	0,6	0,6	0,5

Modo de servicio: T3YV2VE(NZ)F; ángulo de punta 30°

Punta fija en celosía [m]		Reducción de capacidad de carga [t] con el largo de pluma telescópica [m]			
		T-34,7	T-40,6	T-46,4	T-52,2
F-6,5	Soportes de montaje	0,9	0,8	0,8	0,7
F-12,5	Soportes de montaje	0,8	0,8	0,7	0,7
F-18,5	Soportes de montaje	0,8	0,7	0,7	0,6
F-24,5	Soportes de montaje	0,7	0,7	0,6	0,6
F-30,5	Soportes de montaje	0,7	0,6	0,6	0,6

Modo de servicio: T3YV2VE(NZ)F; ángulo de punta 60°

Punta fija en celosía [m]		Reducción de capacidad de carga [t] con el largo de pluma telescópica [m]			
		T-34,7	T-40,6	T-46,4	T-52,2
F-6,5	Soportes de montaje	0,9	0,9	0,8	0,7
F-12,5	Soportes de montaje	0,9	0,8	0,8	0,7
F-18,5	Soportes de montaje	0,9	0,8	0,7	0,7
F-24,5	Soportes de montaje	0,8	0,7	0,7	0,6
F-30,5	Soportes de montaje	0,8	0,7	0,7	0,6

Modo de servicio: T7(NZ)F; ángulo de punta 0°

Punta fija en celosía [m]		Reducción de capacidad de carga [t] con el largo de pluma telescópica [m]					
		T-18,3	T-47,5	T-53,3	T-59,1	T-65,0	T-70,8
F-6,5	Caballete TY	6,2	3,0	2,7	2,5	2,3	2,1
	Soportes de montaje	2,0	1,0	0,9	0,8	0,8	0,7
F-12,5	Caballete TY	5,1	2,7	2,5	2,3	2,1	2,0
	Soportes de montaje	1,7	0,9	0,8	0,8	0,7	0,7
F-18,5	Caballete TY	4,3	2,5	2,3	2,1	2,0	1,9
	Soportes de montaje	1,4	0,8	0,8	0,7	0,7	0,6
F-24,5	Caballete TY	3,8	2,3	2,1	2,0	1,9	1,8
	Soportes de montaje	1,2	0,8	0,7	0,7	0,6	0,6
F-30,5	Caballete TY	3,3	2,1	2,0	1,9	1,7	1,7
	Soportes de montaje	1,1	0,7	0,7	0,6	0,6	0,5
F-36,5	Caballete TY	3,0	2,0	1,9	1,7	1,6	1,6
	Soportes de montaje	1,0	0,6	0,6	0,6	0,5	0,5

Punta fija en celosía [m]		Reducción de capacidad de carga [t] con el largo de pluma telescópica [m]				
		T-76,7	T-82,5	T-88,3	T-94,2	T-100,0
F-6,5	Caballete TY	2,0	1,9	1,8	1,7	1,6
	Soportes de montaje	0,7	0,6	0,6	0,5	0,5
F-12,5	Caballete TY	1,9	1,8	1,7	1,6	1,5
	Soportes de montaje	0,6	0,6	0,5	0,5	0,5
F-18,5	Caballete TY	1,8	1,7	1,6	1,5	1,4
	Soportes de montaje	0,6	0,5	0,5	0,5	0,5
F-24,5	Caballete TY	1,7	1,6	1,5	-	-
	Soportes de montaje	0,5	0,5	0,5	-	-
F-30,5	Caballete TY	1,6	1,5	-	-	-
	Soportes de montaje	0,5	0,5	-	-	-
F-36,5	Caballete TY	1,5	1,4	-	-	-
	Soportes de montaje	0,5	0,5	-	-	-

Modo de servicio: T7(NZ)F; ángulo de punta 30°

Punta fija en celosía [m]		Reducción de capacidad de carga [t] con el largo de pluma telescópica [m]					
		T-18,3	T-47,5	T-53,3	T-59,1	T-65,0	T-70,8
F-6,5	Caballete TY	6,4	3,1	2,8	2,5	2,3	2,2
	Soportes de montaje	2,1	1,0	0,9	0,8	0,8	0,7
F-12,5	Caballete TY	5,3	2,8	2,6	2,4	2,2	2,0
	Soportes de montaje	1,8	0,9	0,8	0,8	0,7	0,7
F-18,5	Caballete TY	4,6	2,6	2,4	2,2	2,0	1,9
	Soportes de montaje	1,5	0,8	0,8	0,7	0,7	0,6
F-24,5	Caballete TY	4,0	2,4	2,2	2,1	1,9	1,8
	Soportes de montaje	1,3	0,8	0,7	0,7	0,6	0,6
F-30,5	Caballete TY	3,6	2,2	2,1	1,9	1,8	1,7
	Soportes de montaje	1,2	0,7	0,7	0,6	0,6	0,6
F-36,5	Caballete TY	3,3	2,1	2,0	1,8	1,7	1,6
	Soportes de montaje	1,1	0,7	0,6	0,6	0,6	0,5

Punta fija en celosía [m]		Reducción de capacidad de carga [t] con el largo de pluma telescópica [m]				
		T-76,7	T-82,5	T-88,3	T-94,2	T-100,0
F-6,5	Caballete TY	2,0	1,9	1,8	1,7	1,6
	Soportes de montaje	0,7	0,6	0,6	0,5	0,5
F-12,5	Caballete TY	1,9	1,8	1,7	1,6	1,5
	Soportes de montaje	0,6	0,6	0,6	0,5	0,5
F-18,5	Caballete TY	1,8	1,7	1,6	1,5	1,4
	Soportes de montaje	0,6	0,6	0,5	0,5	0,5
F-24,5	Caballete TY	1,7	1,6	1,5	-	-
	Soportes de montaje	0,6	0,5	0,5	-	-
F-30,5	Caballete TY	1,6	1,5	-	-	-
	Soportes de montaje	0,5	0,5	-	-	-
F-36,5	Caballete TY	1,5	1,5	-	-	-
	Soportes de montaje	0,5	0,5	-	-	-

Modo de servicio: T7(NZ)F; ángulo de punta 60°

Punta fija en celosía [m]		Reducción de capacidad de carga [t] con el largo de pluma telescópica [m]					
		T-18,3	T-47,5	T-53,3	T-59,1	T-65,0	T-70,8
F-6,5	Caballete TY	7,0	3,2	2,9	2,6	2,4	2,2
	Soportes de montaje	2,3	1,1	0,9	0,9	0,8	0,7
F-12,5	Caballete TY	6,2	3,0	2,8	2,5	2,3	2,2
	Soportes de montaje	2,0	1,0	0,9	0,8	0,8	0,7
F-18,5	Caballete TY	5,6	2,9	2,6	2,4	2,2	2,1
	Soportes de montaje	1,8	0,9	0,9	0,8	0,7	0,7
F-24,5	Caballete TY	5,1	2,7	2,5	2,3	2,1	2,0
	Soportes de montaje	1,7	0,9	0,8	0,8	0,7	0,7
F-30,5	Caballete TY	4,7	2,6	2,4	2,2	2,1	1,9
	Soportes de montaje	1,5	0,9	0,8	0,7	0,7	0,6
F-36,5	Caballete TY	4,3	2,5	2,3	2,1	2,0	1,9
	Soportes de montaje	1,4	0,8	0,8	0,7	0,7	0,6

Punta fija en celosía [m]		Reducción de capacidad de carga [t] con el largo de pluma telescópica [m]				
		T-76,7	T-82,5	T-88,3	T-94,2	T-100,0
F-6,5	Caballete TY	2,1	1,9	1,8	1,7	1,6
	Soportes de montaje	0,7	0,6	0,6	0,6	0,5
F-12,5	Caballete TY	2,0	1,9	1,8	1,7	1,6
	Soportes de montaje	0,7	0,6	0,6	0,5	0,5
F-18,5	Caballete TY	1,9	1,8	1,7	1,6	1,5
	Soportes de montaje	0,6	0,6	0,6	0,5	0,5
F-24,5	Caballete TY	1,9	1,8	1,7	-	-
	Soportes de montaje	0,6	0,6	0,5	-	-
F-30,5	Caballete TY	1,8	1,7	-	-	-
	Soportes de montaje	0,6	0,6	-	-	-
F-36,5	Caballete TY	1,8	1,7	-	-	-
	Soportes de montaje	0,6	0,5	-	-	-

Modo de servicio: T7YVE(NZ)F; ángulo de punta 0°

Punta fija en celosía [m]		Reducción de capacidad de carga [t] con el largo de pluma telescópica [m]					
		T-18,3	T-47,5	T-53,3	T-59,1	T-65,0	T-70,8
F-6,5	Soportes de montaje	1,7	0,9	0,8	0,8	0,7	0,7
F-12,5	Soportes de montaje	-	0,8	0,8	0,7	0,7	0,6
F-18,5	Soportes de montaje	-	0,8	0,7	0,7	0,6	0,6
F-24,5	Soportes de montaje	-	0,7	0,7	0,6	0,6	0,5
F-30,5	Soportes de montaje	-	0,6	0,6	0,6	0,5	0,5
F-36,5	Soportes de montaje	-	0,6	0,6	0,5	0,5	0,5

Punta fija en celosía [m]		Reducción de capacidad de carga [t] con el largo de pluma telescópica [m]				
		T-76,7	T-82,5	T-88,3	T-94,2	T-100,0
F-6,5	Soportes de montaje	0,6	0,6	0,5	0,5	0,5
F-12,5	Soportes de montaje	0,6	0,5	0,5	0,5	0,5
F-18,5	Soportes de montaje	0,5	0,5	0,5	0,5	0,4
F-24,5	Soportes de montaje	0,5	0,5	0,5	-	-
F-30,5	Soportes de montaje	0,5	0,5	-	-	-
F-36,5	Soportes de montaje	0,5	0,4	-	-	-

Modo de servicio: T7YVE(NZ)F; ángulo de punta 30°

Punta fija en celosía [m]		Reducción de capacidad de carga [t] con el largo de pluma telescópica [m]					
		T-18,3	T-47,5	T-53,3	T-59,1	T-65,0	T-70,8
F-6,5	Soportes de montaje	1,7	0,9	0,8	0,8	0,7	0,7
F-12,5	Soportes de montaje	-	0,8	0,8	0,7	0,7	0,6
F-18,5	Soportes de montaje	-	0,8	0,7	0,7	0,6	0,6
F-24,5	Soportes de montaje	-	0,7	0,7	0,6	0,6	0,6
F-30,5	Soportes de montaje	-	0,7	0,6	0,6	0,6	0,5
F-36,5	Soportes de montaje	-	0,6	0,6	0,6	0,5	0,5

Punta fija en celosía [m]		Reducción de capacidad de carga [t] con el largo de pluma telescópica [m]				
		T-76,7	T-82,5	T-88,3	T-94,2	T-100,0
F-6,5	Soportes de montaje	0,6	0,6	0,5	0,5	0,5
F-12,5	Soportes de montaje	0,6	0,6	0,5	0,5	0,5
F-18,5	Soportes de montaje	0,6	0,5	0,5	0,5	0,5
F-24,5	Soportes de montaje	0,5	0,5	0,5	-	-
F-30,5	Soportes de montaje	0,5	0,5	-	-	-
F-36,5	Soportes de montaje	0,5	0,5	-	-	-

Modo de servicio: T7YVE(NZ)F; ángulo de punta 60°

Punta fija en celosía [m]		Reducción de capacidad de carga [t] con el largo de pluma telescópica [m]					
		T-18,3	T-47,5	T-53,3	T-59,1	T-65,0	T-70,8
F-6,5	Soportes de montaje	1,8	0,9	0,9	0,8	0,7	0,7
F-12,5	Soportes de montaje	-	0,9	0,8	0,8	0,7	0,7
F-18,5	Soportes de montaje	-	0,9	0,8	0,7	0,7	0,6
F-24,5	Soportes de montaje	-	0,8	0,8	0,7	0,7	0,6
F-30,5	Soportes de montaje	-	0,8	0,7	0,7	0,6	0,6
F-36,5	Soportes de montaje	-	0,8	0,7	0,7	0,6	0,6

Punta fija en celosía [m]		Reducción de capacidad de carga [t] con el largo de pluma telescópica [m]				
		T-76,7	T-82,5	T-88,3	T-94,2	T-100,0
F-6,5	Soportes de montaje	0,6	0,6	0,6	0,5	0,5
F-12,5	Soportes de montaje	0,6	0,6	0,5	0,5	0,5
F-18,5	Soportes de montaje	0,6	0,6	0,5	0,5	0,5
F-24,5	Soportes de montaje	0,6	0,5	0,5	-	-
F-30,5	Soportes de montaje	0,6	0,5	-	-	-
F-36,5	Soportes de montaje	0,5	0,5	-	-	-

Modo de servicio: T7YVEV2(NZ)F; ángulo de punta 0°

Punta fija en celosía [m]		Reducción de capacidad de carga [t] con el largo de pluma telescópica [m]					
		T-18,3	T-47,5	T-53,3	T-59,1	T-65,0	T-70,8
F-6,5	Soportes de montaje	-	0,8	0,7	0,7	0,6	0,6
F-12,5	Soportes de montaje	-	0,7	0,7	0,6	0,6	0,6
F-18,5	Soportes de montaje	-	0,7	0,6	0,6	0,6	0,5

Punta fija en celosía [m]		Reducción de capacidad de carga [t] con el largo de pluma telescópica [m]				
		T-76,7	T-82,5	T-88,3	T-94,2	T-100,0
F-6,5	Soportes de montaje	0,6	0,5	0,5	-	-
F-12,5	Soportes de montaje	0,5	0,5	0,5	-	-
F-18,5	Soportes de montaje	0,5	0,5	0,4	-	-

Modo de servicio: T7YVEV2(NZ)F; ángulo de punta 30°

Punta fija en celosía [m]		Reducción de capacidad de carga [t] con el largo de pluma telescópica [m]					
		T-18,3	T-47,5	T-53,3	T-59,1	T-65,0	T-70,8
F-6,5	Soportes de montaje	-	0,8	0,7	0,7	0,6	0,6
F-12,5	Soportes de montaje	-	0,7	0,7	0,6	0,6	0,6
F-18,5	Soportes de montaje	-	0,7	0,6	0,6	0,6	0,5

Punta fija en celosía [m]		Reducción de capacidad de carga [t] con el largo de pluma telescópica [m]				
		T-76,7	T-82,5	T-88,3	T-94,2	T-100,0
F-6,5	Soportes de montaje	0,6	0,5	0,5	-	-
F-12,5	Soportes de montaje	0,5	0,5	0,5	-	-
F-18,5	Soportes de montaje	0,5	0,5	0,5	-	-

Modo de servicio: T7YVEV2(NZ)F; ángulo de punta 60°

Punta fija en celosía [m]		Reducción de capacidad de carga [t] con el largo de pluma telescópica [m]					
		T-18,3	T-47,5	T-53,3	T-59,1	T-65,0	T-70,8
F-6,5	Soportes de montaje	-	0,8	0,7	0,7	0,6	0,6
F-12,5	Soportes de montaje	-	0,8	0,7	0,7	0,6	0,6
F-18,5	Soportes de montaje	-	0,7	0,7	0,6	0,6	0,6

Punta fija en celosía [m]		Reducción de capacidad de carga [t] con el largo de pluma telescópica [m]				
		T-76,7	T-82,5	T-88,3	T-94,2	T-100,0
F-6,5	Soportes de montaje	0,6	0,5	0,5	-	-
F-12,5	Soportes de montaje	0,6	0,5	0,5	-	-
F-18,5	Soportes de montaje	0,5	0,5	0,5	-	-

Modo de servicio: T7YVEV3V2(NZ)F; ángulo de punta 0°

Punta fija en celosía [m]		Reducción de capacidad de carga [t] con el largo de pluma telescópica [m]					
		T-18,3	T-47,5	T-53,3	T-59,1	T-65,0	T-70,8
F-6,5	Soportes de montaje	-	0,7	0,7	0,6	0,6	0,6
F-12,5	Soportes de montaje	-	0,7	0,6	0,6	0,6	0,5

Punta fija en celosía [m]		Reducción de capacidad de carga [t] con el largo de pluma telescópica [m]				
		T-76,7	T-82,5	T-88,3	T-94,2	T-100,0
F-6,5	Soportes de montaje	0,5	0,5	0,5	-	-
F-12,5	Soportes de montaje	0,5	0,5	0,4	-	-

Modo de servicio: T7YVEV3V2(NZ)F; ángulo de punta 30°

Punta fija en celosía [m]		Reducción de capacidad de carga [t] con el largo de pluma telescópica [m]					
		T-18,3	T-47,5	T-53,3	T-59,1	T-65,0	T-70,8
F-6,5	Soportes de montaje	-	0,7	0,7	0,6	0,6	0,6
F-12,5	Soportes de montaje	-	0,7	0,6	0,6	0,6	0,5

Punta fija en celosía [m]		Reducción de capacidad de carga [t] con el largo de pluma telescópica [m]				
		T-76,7	T-82,5	T-88,3	T-94,2	T-100,0
F-6,5	Soportes de montaje	0,5	0,5	0,5	-	-
F-12,5	Soportes de montaje	0,5	0,5	0,5	-	-

Modo de servicio: T7YVEV3V2(NZ)F; ángulo de punta 60°

Punta fija en celosía [m]		Reducción de capacidad de carga [t] con el largo de pluma telescópica [m]					
		T-18,3	T-47,5	T-53,3	T-59,1	T-65,0	T-70,8
F-6,5	Soportes de montaje	-	0,7	0,7	0,6	0,6	0,6
F-12,5	Soportes de montaje	-	0,7	0,7	0,6	0,6	0,6

Punta fija en celosía [m]		Reducción de capacidad de carga [t] con el largo de pluma telescópica [m]				
		T-76,7	T-82,5	T-88,3	T-94,2	T-100,0
F-6,5	Soportes de montaje	0,5	0,5	0,5	-	-
F-12,5	Soportes de montaje	0,5	0,5	0,5	-	-

12.4 Reducción de carga con la polea de ramal simple montada

12.4.1 Las cargas indicadas en las tabla de cargas para el servicio de grúa de la pluma telescópica o de punta en celosía son válidas sin polea de ramal simple montada.

12.4.2 Si la polea de ramal simple en los modos de servicio sin polea de ramal simple, se queda montada en la cabezal de la pluma, entonces la capacidad de carga es menor en estos modos de servicio por incluir lo siguiente:

- El peso de la polea de ramal simple
- El peso del cable de elevación que se encuentra colocado en la polea de ramal simple
- El peso de los elementos elevadores de carga (eslingas) utilizados en la polea de ramal simple

Carga máx. de la polea de ramal simple [t]	Cantidad de poleas	Peso de la polea de ramal simple [t]
65	2	1,110

13. Sistema de pluma

13.1 Descripción breve de los grupos constructivos del sistema de pluma

13.1.1 Pluma principal

T3 = Pluma telescópica (52 m) con 3 elementos telescópicos

T7 = Pluma telescópica (100 m) con 7 elementos telescópicos

13.1.2 Arriostramiento Y

YA = Pluma telescópica arriostrada con caballete Y en el adaptador

YE = Pluma telescópica arriostrada con caballete Y en la excéntrica

Y7 = Pluma telescópica arriostrada con caballete Y en el punto de fijación del cabezal telescópico

13.1.3 Pluma adicional

F = Punta fija en celosía

N = Punta en celosía basculable

NZF = Punta en celosía ajustable hidráulicamente

Nota

▶ Para las poleas de ramal simple con sistema propio de peso, no existen a parte ninguna tabla de cargas.

13.1.4 Extensión de pluma telescópica

V = 6 m Extensión de pluma telescópica con posibilidad de construcción de la excéntrica

VE = 6 m Extensión de pluma telescópica con excéntrica

V2 = 10 m Extensión de pluma telescópica

V3 = 6 m Extensión de pluma telescópica sin posibilidad de construcción de la excéntrica

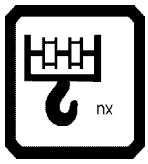
V-E32 = Combinación de extensiones de pluma telescópica VE, V3 y V2

13.2 Combinación de los grupos constructivos para los modos de servicio

Los grupos constructivos del sistema de pluma pueden combinarse unos con otros respetando ciertos reglamentos de acuerdo a los modos de servicio.
Véase „14. Explicaciones de símbolos“ pág. 58.

14. Explicaciones de símbolos

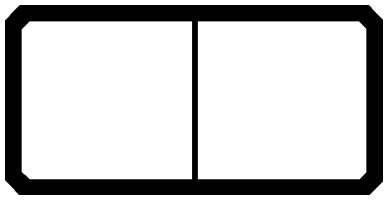
Colocación del cable de elevación



Este símbolo aparece en la tabla "Colocación del cable de elevación“ (1ra. tabla en capítulo II). Valor del número de ramales para el cable de elevación con el fin de alcanzar una capacidad de carga determinada.

Carga en toneladas

Este símbolo aparece en la tabla "Colocación del cable de elevación“ (1ra. tabla en capítulo II). Valor de la carga máxima autorizada dependiendo de la colocación del cable de elevación.



Símbolo de modos de servicio

El símbolo de los modo de servicio está dividido en dos partes.

Los datos representados en la mitad izquierda del símbolo, indican lo siguiente:

- Modo de pluma principal
- Ángulo de pluma principal
- Ángulo del caballete Y
- Zona de trabajo
- Base de apoyo
- Modo de pluma adicional

Los datos representados en la mitad derecha del símbolo, indican lo siguiente:

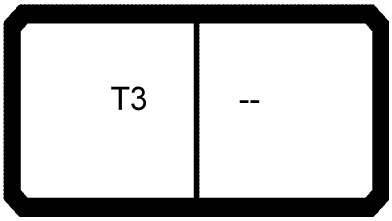
- Modo de pluma adicional
- Ángulo de pluma adicional
- Largo de pluma adicional
- Restricciones

Nota

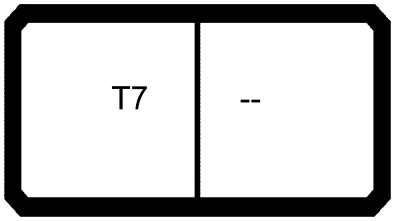
- ▶ ¡Los valores que se representan en la mitad izquierda y mitad derecha del símbolo de los modos de servicio de la tabla de cargas respectiva, deberán concordar exactamente con los ajustes seleccionados en el Controlador de cargas LICCON!
- ▶ Igualmente, en los modos de servicio sin accesorio, se debe ajustar la mitad derecha del símbolo de modos de servicio según lo indicado en la tabla de cargas del Controlador de cargas LICCON, para que se pueda seleccionar debidamente el modo de servicio.

Modos de servicio con la pluma principal

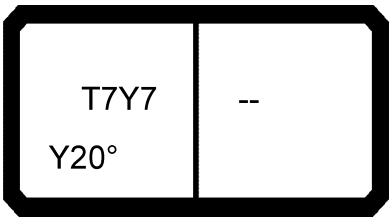
Ejemplos:



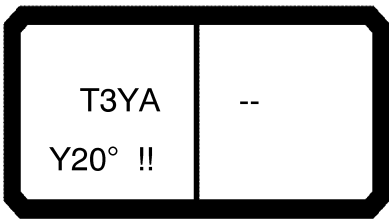
Lado izquierdo = Modo de servicio Pluma principal
- Modo de pluma principal por ej.: T3 = Pluma telescópica (52 m) con 3 elementos telescópicos



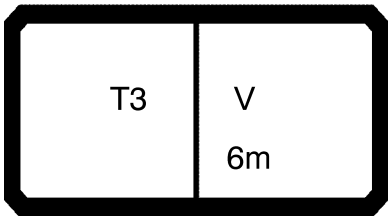
Lado izquierdo = Modo de servicio Pluma principal
- Modo de pluma principal por ej.: T7 = Pluma telescópica (100 m) con 7 elementos telescópicos



Lado izquierdo = Modo de servicio Pluma principal
- Modo de pluma principal por ej.: T7Y7 = Pluma telescópica (100 m) con 7 elementos telescópicos, arriostrada con caballete Y en el punto de fijación del cabezal telescópico
- Ángulo del caballete Y por ej.: Y20° = Caballete Y posición 20°

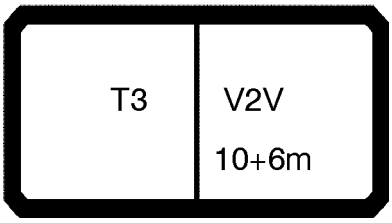


Lado izquierdo = Modo de servicio Pluma principal
- Modo de pluma principal por ej.: T3YA = Pluma telescópica (52 m) con 3 elementos telescópicos, arriostrada con caballete Y en el adaptador
- Ángulo del caballete Y por ej.: Y20° = Caballete Y posición 20°
- Zona de trabajo por ej.: !! = Zona de trabajo hacia atrás o hacia delante



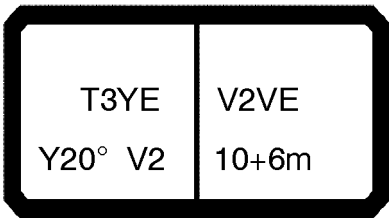
Lado izquierdo = Modo de servicio Pluma principal
- Modo de pluma principal por ej.: T3 = Pluma telescópica (52 m) con 3 elementos telescópicos

Lado derecho = Modo de servicio Pluma adicional
- Modo de pluma adicional por ej.: V = 6 m Extensión de pluma telescópica con posibilidad de contrucción de la excéntrica
- Largo de pluma adicional por ej.: 6 m



Lado izquierdo = Modo de servicio Pluma principal
- Modo de pluma principal por ej.: T3 = Pluma telescópica (52 m) con 3 elementos telescópicos

Lado derecho = Modo de servicio Pluma adicional
- Modo de pluma adicional por ej.: V2 = Extensión de pluma telescópica de 10 m
  por ej.: V = 6 m Extensión de pluma telescópica con posibilidad de contrucción de la excéntrica
- Largo de pluma adicional por ej.: 10+6 m

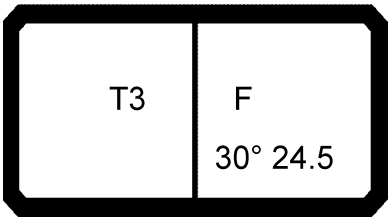


Lado izquierdo = Modo de servicio Pluma principal
- Modo de pluma principal por ej.: T3YE = Pluma telescópica (52 m) con 3 elementos telescópicos, arriostrada con caballete Y en la excéntrica
- Ángulo del caballete Y por ej.: Y20° = Caballete Y posición 20°
- Modo de pluma adicional por ej.: V2 = Extensión de pluma telescópica de 10 m

Lado derecho = Modo de servicio Pluma adicional
- Modo de pluma adicional por ej.: V2 = Extensión de pluma telescópica de 10 m
  por ej.: VE = Extensión de pluma telescópica de 6 m con la excéntrica
- Largo de pluma adicional por ej.: 10+6 m

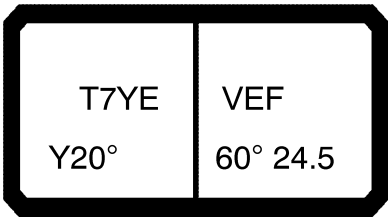
Modos de servicio Pluma adicional con punta fija en celosía

Ejemplos:



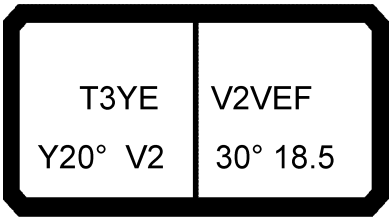
Lado izquierdo = Modo de servicio Pluma principal
- Modo de pluma principal — por ej.: T3 = Pluma telescópica (52 m) con 3 elementos telescópicos

Lado derecho = Modo de servicio Pluma adicional
- Modo de pluma adicional — por ej.: F = Punta fija en celosía
- Ángulo de pluma adicional — por ej.: 30° = Punta fija en celosía montada a un ángulo de 30° en relación a la pluma telescópica
- Largo de pluma adicional — por ej.: 24,5 m



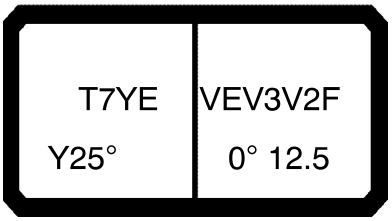
Lado izquierdo = Modo de servicio Pluma principal
- Modo de pluma principal — por ej.: T7YE = Pluma telescópica (100 m) con 7 elementos telescópicos, arriostrada con caballete Y en la excéntrica
- Ángulo del caballete Y — por ej.: Y20° = Caballete Y posición 20°

Lado derecho = Modo de servicio Pluma adicional
- Modo de pluma adicional — por ej.: VE = Extensión de pluma telescópica de 6 m con la excéntrica
  por ej.: F = Punta fija en celosía
- Angulo de pluma adicional — por ej.: 60° = Punta fija en celosía montada a un ángulo de 60° con relación a la extensión de pluma telescópica
- Largo de pluma adicional — por ej.: 24,5 m



Lado izquierdo = Modo de servicio Pluma principal
- Modo de pluma principal — por ej.: T3YE = Pluma telescópica (52 m) con 3 elementos telescópicos, arriostrada con caballete Y en la excéntrica
- Ángulo del caballete Y — por ej.: Y20° = Caballete Y posición 20°
- Modo de pluma adicional — por ej.: V2 = Extensión de pluma telescópica de 10 m

Lado derecho = Modo de servicio Pluma adicional
- Modo de pluma adicional — por ej.: V2 = Extensión de pluma telescópica de 10 m
  por ej.: VE = Extensión de pluma telescópica de 6 m con la excéntrica
  por ej.: F = Punta fija en celosía
- Angulo de pluma adicional — por ej.: 30° = Punta fija en celosía montada a un ángulo de 30° con relación a la extensión de pluma telescópica
- Largo de pluma adicional — por ej.: 18,5 m

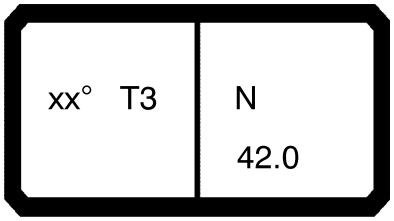


Lado izquierdo = Modo de servicio Pluma principal
- Modo de pluma principal — por ej.: T7YE = Pluma telescópica (100 m) con 7 elementos telescópicos, arriostrada con caballete Y en la excéntrica
- Ángulo del caballete Y — por ej.: Y25° = Caballete Y posición 25°

Lado derecho = Modo de servicio Pluma adicional
- Modo de pluma adicional — por ej.: VE = Extensión de pluma telescópica de 6 m con la excéntrica
  por ej.: V3 = 6 m Extensión de pluma telescópica sin posibilidad de contrucción de la excéntrica
  por ej.: V2 = Extensión de pluma telescópica de 10 m
  por ej.: F = Punta fija en celosía
- Angulo de pluma adicional — por ej.: 0° = Punta fija en celosía montada a un ángulo de 0° con relación a la extensión de pluma telescópica
- Largo de pluma adicional — por ej.: 12,5 m

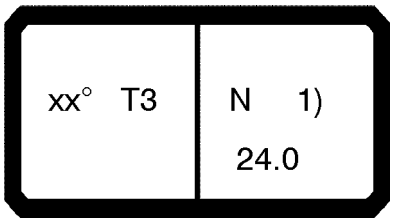
Modos de servicio para la pluma adicional con punta en celosía basculable

Ejemplos:



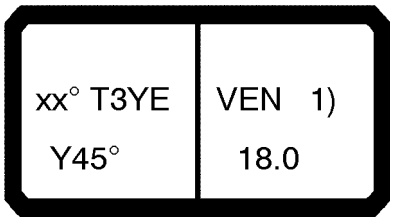
Lado izquierdo = Modo de servicio Pluma principal
- Angulo de pluma principal por ej.: xx° = La pluma telescópica se encuentra a un ángulo fijo cuyo valor en grados se encuentra en la respectiva tabla de cargas en la línea xx en relación a la horizontal.
- Modo de pluma principal por ej.: T3 = Pluma telescópica (52 m) con 3 elementos telescópicos

Lado derecho = Modo de servicio Pluma adicional
- Modo de pluma adicional por ej.: N = Punta en celosía basculable
- Largo de pluma adicional por ej.: 42,0 m



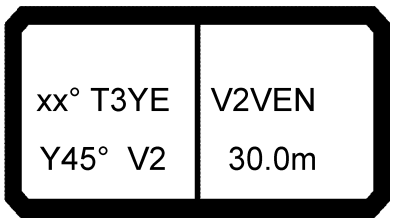
Lado izquierdo = Modo de servicio Pluma principal
- Angulo de pluma principal por ej.: xx° = La pluma telescópica se encuentra a un ángulo fijo cuyo valor en grados se encuentra en la respectiva tabla de cargas en la línea xx en relación a la horizontal.
- Modo de pluma principal por ej.: T3 = Pluma telescópica (52 m) con 3 elementos telescópicos

Lado derecho = Modo de servicio Pluma adicional
- Modo de pluma adicional por ej.: N = Punta en celosía basculable
- Restricción por ej.: 1) = *Véase „Descripción de restricciones con los modos de servicio“ pág. 69.*
- Largo de pluma adicional por ej.: 24,0 m



Lado izquierdo = Modo de servicio Pluma principal
- Angulo de pluma principal — por ej.: xx° = La pluma telescópica se encuentra a un ángulo fijo cuyo valor en grados se encuentra en la respectiva tabla de cargas en la línea xx en relación a la horizontal.
- Modo de pluma principal — por ej.: T3YE = Pluma telescópica (52 m) con 3 elementos telescópicos, arriostrada con caballete Y en la excéntrica
- Ángulo del caballete Y — por ej.: Y45° = Caballete Y posición 45°

Lado derecho = Modo de servicio Pluma adicional
- Modo de pluma adicional — por ej.: VE = Extensión de pluma telescópica de 6 m con la excéntrica
  por ej.: N = Punta en celosía basculable
- Restricción — por ej.: 1) = *Véase „Descripción de restricciones con los modos de servicio“ pág. 69.*
- Largo de pluma adicional — por ej.: 18,0 m



Lado izquierdo = Modo de servicio Pluma principal
- Angulo de pluma principal — por ej.: xx° = La pluma telescópica se encuentra a un ángulo fijo cuyo valor en grados se encuentra en la respectiva tabla de cargas en la línea xx en relación a la horizontal.
- Modo de pluma principal — por ej.: T3YE = Pluma telescópica (52 m) con 3 elementos telescópicos, arriostrada con caballete Y en la excéntrica
- Ángulo del caballete Y — por ej.: Y45° = Caballete Y posición 45°
- Modo de pluma adicional — por ej.: V2 = Extensión de pluma telescópica de 10 m

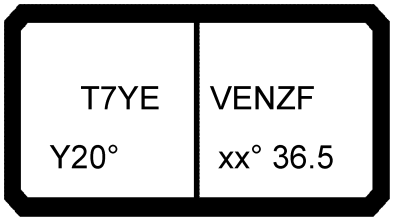
Lado derecho = Modo de servicio Pluma adicional
- Modo de pluma adicional — por ej.: V2 = Extensión de pluma telescópica de 10 m
  por ej.: VE = Extensión de pluma telescópica de 6 m con la excéntrica
  por ej.: N = Punta en celosía basculable
- Largo de pluma adicional — por ej.: 30,0 m

Modos de servicio Pluma adicional con punta en celosía ajustable hidráulicamente

Ejemplos:

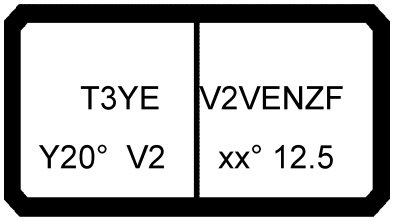
Lado izquierdo = Modo de servicio Pluma principal
- Modo de pluma principal — por ej.: T7 = Pluma telescópica (100 m) con 7 elementos telescópicos

Lado derecho = Modo de servicio Pluma adicional
- Modo de pluma adicional — por ej.: NZF = Punta en celosía ajustable hidráulicamente
- Ángulo de pluma adicional — por ej.: xx° = Punta en celosía ajustable hidráulicamente se encuentra a un ángulo fijo cuyo valor en grados se encuentra en la respectiva tabla de cargas en la línea xx en relación a la horizontal.
- Largo de pluma adicional — por ej.: 24,5 m



Lado izquierdo = Modo de servicio Pluma principal
- Modo de pluma principal — por ej.: T7YE = Pluma telescópica (100 m) con 7 elementos telescópicos, arriostrada con caballete Y en la excéntrica
- Ángulo del caballete Y — por ej.: Y20° = Caballete Y posición 20°

Lado derecho = Modo de servicio Pluma adicional
- Modo de pluma adicional — por ej.: VE = Extensión de pluma telescópica de 6 m con la excéntrica
  por ej.: NZF = Punta en celosía ajustable hidráulicamente
- Angulo de pluma adicional — por ej.: xx° = Punta en celosía ajustable hidráulicamente se encuentra a un ángulo fijo cuyo valor en grados se encuentra en la respectiva tabla de cargas en la línea xx con relación a la extensión de pluma telescópica.
- Largo de pluma adicional — por ej.: 36,5 m



Lado izquierdo = Modo de servicio Pluma principal

- Modo de pluma principal — por ej.: T3YE = Pluma telescópica (52 m) con 3 elementos telescópicos, arriostrada con caballete Y en la excéntrica
- Ángulo del caballete Y — por ej.: Y20° = Caballete Y posición 20°
- Modo de pluma adicional — por ej.: V2 = Extensión de pluma telescópica de 10 m

Lado derecho = Modo de servicio Pluma adicional

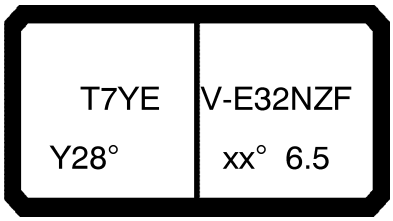
- Modo de pluma adicional — por ej.: V2 = Extensión de pluma telescópica de 10 m
  por ej.: VE = Extensión de pluma telescópica de 6 m con la excéntrica
  por ej.: NZF = Punta en celosía ajustable hidráulicamente
- Angulo de pluma adicional — por ej.: xx° = Punta en celosía ajustable hidráulicamente se encuentra a un ángulo fijo cuyo valor en grados se encuentra en la respectiva tabla de cargas en la línea xx con relación a la extensión de pluma telescópica.
- Largo de pluma adicional — por ej.: 12,5 m

Lado izquierdo = Modo de servicio Pluma principal

- Modo de pluma principal — por ej.: T7YE = Pluma telescópica (100 m) con 7 elementos telescópicos, arriostrada con caballete Y en la excéntrica
- Ángulo del caballete Y — por ej.: Y20° = Caballete Y posición 20°

Lado derecho = Modo de servicio Pluma adicional

- Modo de pluma adicional — por ej.: VE = Extensión de pluma telescópica de 6 m con la excéntrica
  por ej.: V2 = Extensión de pluma telescópica de 10 m
  por ej.: NZF = Punta en celosía ajustable hidráulicamente
- Angulo de pluma adicional — por ej.: xx° = Punta en celosía ajustable hidráulicamente se encuentra a un ángulo fijo cuyo valor en grados se encuentra en la respectiva tabla de cargas en la línea xx con relación a la extensión de pluma telescópica.
- Largo de pluma adicional — por ej.: 12,5 m



Lado izquierdo = Modo de servicio Pluma principal

- Modo de pluma principal — por ej.: T7YE = Pluma telescópica (100 m) con 7 elementos telescópicos, arriostrada con caballete Y en la excéntrica
- Ángulo del caballete Y — por ej.: Y28° = Caballete Y posición 28°

Lado derecho = Modo de servicio Pluma adicional

- Modo de pluma adicional — por ej.: V-E32 = Combinación de extensiones de pluma telescópica VE, V3 y V2
  por ej.: NZF = Punta en celosía ajustable hidráulicamente
- Angulo de pluma adicional — por ej.: xx° = Punta en celosía ajustable hidráulicamente se encuentra a un ángulo fijo cuyo valor en grados se encuentra en la respectiva tabla de cargas en la línea xx con relación a la extensión de pluma telescópica.
- Largo de pluma adicional — por ej.: 6,5 m

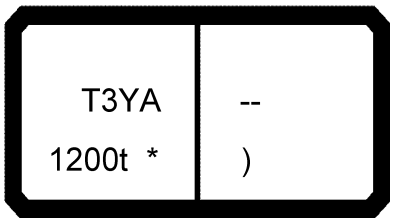
Modo de servicio que puede operar sólo con dispositivo adicional!

PELIGRO

¡Peligro de accidentes!

¡Si la grúa en los modos de servicio marcados con un *) se pone en funcionamiento sin el dispositivo adicional necesario para ello, se sobrecargarán los componentes portadores de carga!

▶ ¡El dispositivo adicional necesario para el servicio de grúa, debe estar montado según las prescripciones del fabricante de la grúa!



- Carga máxima por ej.: 1200 t

Descripción de restricciones con los modos de servicio

Con algunos modos de servicio aparecen adicionalmente cifras o letras en el símbolo de modo de servicio.

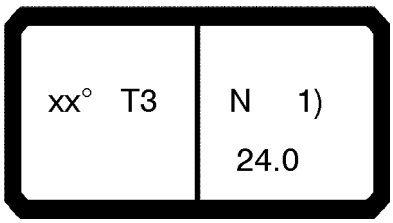
Indicador: 1)

PELIGRO

¡Peligro de vuelco!

¡Si no se respeta el peso mínimo de motón de gancho y el número mínimo de ramales, se puede mover incontroladamente la pluma hacia atrás y la grúa puede volcarse!

- ¡El peso mínimo de motón de gancho debe ser de 6 t!
- ¡El número de ramal mínimo del cable de elevación debe ser de 11 ramales!

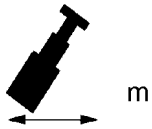


En los modos de servicio marcados con un 1), el peso mínimo del motón de gancho debe ser 6 t y el número mínimo de ramales para el cable de elevación debe ser de 11 ramales!

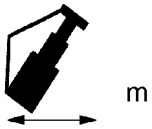
Símbolos alcance

El alcance (radio de trabajo) es la distancia horizontal medida en el suelo entre el centro de gravedad de la carga enganchada y el eje giratorio del chasis superior.

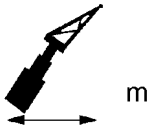
Símbolo del alcance para el modo de servicio con pluma principal.



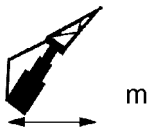
Símbolo alcance para el modo de servicio con pluma principal arriostrada.



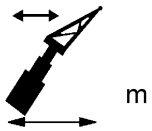
Símbolo del alcance para el modo de servicio pluma adicional con punta fija en celosía.



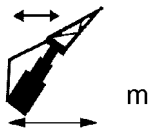
Símbolo del alcance para el modo de servicio con pluma adicional arriostrada y con punta fija en celosía.

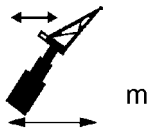


Símbolo del alcance para el modo de servicio pluma adicional con punta en celosía basculable.

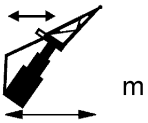


Símbolo del alcance para el modo de servicio con pluma adicional arriostrada y con punta en celosía basculable.





Símbolo del alcance para el modo de servicio con punta en celosía ajustable hidráulicamente.



Símbolo del alcance para el modo de servicio con pluma adicional arriostrada con punta en celosía ajustable hidráulicamente.

Largo de pluma telescópica

En la raya debajo de este símbolo se encuentran diferentes largos de pluma en forma de columnas. Las letras al lado del símbolo de pluma indican las unidades de medida de los diferentes valores indicados por ej. "m> <t" significa que todas las medidas de longitud están en metros [m], y las de peso en toneladas [t].

CODE > 0001 <

Código abreviado

Código abreviado de 4 dígitos. Describe de forma abreviada el modo de servicio / estado de equipo ajustado. El código abreviado puede introducirse directamente en el Controlador de cargas LICCON para abrir la tabla de capacidades portantes respectiva.

*** n ***

Colocación del cable de elevación

Aparece en las tablas de cargas como una línea debajo de los valores de carga. Indica la cantidad de ramales del cable de elevación necesaria para poder elevar la carga máxima de la respectiva columna de tablas. Si en la columna se sobrepasa un valor para elevar la carga con la cantidad máxima posible de ramales, entonces aparece con el número de ramales un signo de exclamación (!) el cual significa que para elevar esta carga, es necesario un equipo especial.

- Cargas superior a 363 t con equipo adicional

Angulo de pluma principal

xx

Aparece sólo con los modos de servicio con punta en celosía basculable en forma de línea debajo del número de ramales. En las columnas están indicados sucesivamente los ángulos de pluma principal que deben ajustarse para poder elevar al respectivo valor indicado en la columna de carga.

Estado de extensión de los elementos telescópicos

Valor porcentual para los diferentes elementos telescópicos
Pluma telescópica 52 m (Elemento telescópico 1 / Elemento telescópico 2 / Elemento telescópico 3)
Pluma telescópica 100 m (Elemento telescópico 1 / Elemento telescópico 2 / Elemento telescópico 3 / Elemento telescópico 4 / Elemento telescópico 5 / Elemento telescópico 6 / Elemento telescópico 7)
Valor: 0 = retraído completamente, 100 = extendido completamente.
Prohibido extender a otros valores que no estén indicados en las tablas.
Un signo positivo + después del valor porcentual significa que el elemento telescópico respectivo debe estar embulonado.
Un signo negativo - después del valor porcentual significa que el elemento telescópico respectivo puede moverse bajo carga hasta un valor porcentual de un estado de extensión (según tabla de cargas).
Las cargas atribuidas a los alcances indicados en la tabla, son válidas siempre para el estado de extensión máxima de una columna de cargas.

Contrapeso

En este símbolo, se indica el valor del contrapeso expresado en toneladas [t] que debe encontrarse en el chasis superior para poder llegar a los valores de la tabla presente.

Velocidad de viento autorizado

Indicación de la velocidad del viento en [m/s] hasta la cual se permite el servicio de la grúa, según el largo de la pluma. Si la velocidad del viento sobrepasa el valor indicado, se debe ajustar el servicio de la grua y, eventualmente retirar el equipo.

Campo de giro

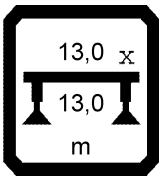
Valores del campo de giro del chasis superior para la tabla de cargas respectiva:

360° = Giro ilimitado posible

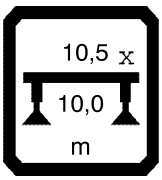
!!° = Zona de trabajo girado hacia atrás o hacia delante. Chasis superior en posición de 0° o de 180° embulonado con el tren de rodaje.

Servicio de grúa "Grúa estabilizada"

Los estabilizadores hidráulicos de la grúa deben estar extendidos y embulonados a la medida que se indica en este símbolo si se debe trabajar con la tabla de cargas respectiva. Valor de la base de apoyo (por ej. 13,0 m x 13,0 m = largo x ancho).

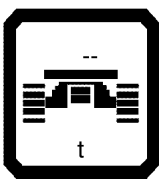


- Base de apoyo: Base de apoyo ancha 13,0 m x 13,0 m



- Base de apoyo: Base de apoyo reducida 10,5 m x 10,0 m

Servicio de grúa "Grúa sobre la viga de orugas"



Este símbolo aparece con el servicio de la grúa sobre la viga de orugas.

15. Velocidad de giro autorizado e inclinación del suelo

15.1 Velocidad de giro máxima autorizada del chasis superior con la carga nominal enganchada

ADVERTENCIA

¡Peligro de accidentes!

Si la velocidad de giro máxima autorizada no se consi-dera, el sistema de pluma puede sobrecargarse. Por consecuencia se puede causar serios accidentes.

▶ ¡Las velocidades de giro máximas autorizadas para los modos de servicio y los largos de pluma deberán observarse obligatoriamente!

15.1.1 Pluma T3

Nota

▶ ¡Las velocidades de giro son válidos para todas las combinaciones de pluma que pueden montarse con los grupos constructivos del sistema de pluma indicados entre paréntesis!

Pluma	Velocidad de giro autorizado en $\left[\frac{1}{\text{min}}\right]$	
T3 (Y) (V) (VE) (V2)	**75%-ISO-DIN** Tabla de cargas	**85%** Tabla de cargas
17,2 m	0,50	0,25
23,1 m	0,50	0,25
28,9 m	0,34	0,17
34,7 m	0,34	0,17
40,6 m	0,17	0,17
46,4 m	0,17	0,17
52,2 m	0,17	0,17

***** Las tablas de cargas de 85% están indicadas en la página respectiva de las tablas arriba en el lado izquierdo con la marca "**85%**".

Con las tablas de cargas de 85% se pueden mover las cargas nominales sólo con la velocidad de elevación o de basculamiento de manera muy lenta.

15.1.2 Pluma T3 con punta fija en celosía (F) o con punta en celosía ajustable hidráulicamente (NZF)

Nota

▶ ¡Las velocidades de giro son válidos para todas las combinaciones de pluma que pueden montarse con los grupos constructivos del sistema de pluma indicados entre paréntesis!

Pluma	Velocidad de giro autorizado en $\left[\frac{1}{\text{min}}\right]$	
	75%-ISO-DIN Tabla de cargas	**85%** Tabla de cargas
T3 (Y) (V2) (VE) F	0,17	0,17
T3 (Y) (V2) (VE) NZF	0,17	0,17

***** Las tablas de cargas de 85% están indicadas en la página respectiva de las tablas arriba en el lado izquierdo con la marca "**85%**".

Con las tablas de cargas de 85% se pueden mover las cargas nominales sólo con la velocidad de elevación o de basculamiento de manera muy lenta.

15.1.3 Pluma T3 con punta en celosía basculable (N)

Nota

▶ ¡Las velocidades de giro son válidos para todas las combinaciones de pluma que pueden montarse con los grupos constructivos del sistema de pluma indicados entre paréntesis!

Pluma	Velocidad de giro autorizado en $\left[\frac{1}{min}\right]$	
	75%-ISO-DIN Tabla de cargas	**85%** Tabla de cargas
T3 (Y) (V2) (VE) N	0,17	0,17

***** Las tablas de cargas de 85% están indicadas en la página respectiva de las tablas arriba en el lado izquierdo con la marca "**85%**".

Con las tablas de cargas de 85% se pueden mover las cargas nominales sólo con la velocidad de elevación o de basculamiento de manera muy lenta.

15.1.4 Pluma T7

Nota

▶ ¡Las velocidades de giro son válidos para todas las combinaciones de pluma que pueden montarse con los grupos constructivos del sistema de pluma indicados entre paréntesis!

Pluma	Velocidad de giro autorizado en $\left[\frac{1}{min}\right]$	
T7 (Y)	**75%-ISO-DIN** Tabla de cargas	**85%** Tabla de cargas
18,3 m	0,50	0,25
24,1 m	0,50	0,25
29,9 m	0,34	0,17
35,8 m	0,34	0,17
41,6 m	0,17	0,17
47,5 m	0,17	0,17
53,3 m	0,17	0,17
59,1 m	0,17	0,17
65,0 m	0,17	0,17
70,8 m	0,17	0,17
76,7 m	0,17	0,17
82,5 m	0,17	0,17
88,3 m	0,17	0,17
94,2 m	0,17	0,17
100,0 m	0,17	0,17

***** Las tablas de cargas de 85% están indicadas en la página respectiva de las tablas arriba en el lado izquierdo con la marca "**85%**".

Con las tablas de cargas de 85% se pueden mover las cargas nominales sólo con la velocidad de elevación o de basculamiento de manera muy lenta.

15.1.5 Pluma T7 con punta fija en celosía (F) o con punta en celosía ajustable hidráulicamente (NZF)

Nota

▶ ¡Las velocidades de giro son válidos para todas las combinaciones de pluma que pueden montarse con los grupos constructivos del sistema de pluma indicados entre paréntesis!

Pluma	Velocidad de giro autorizado en $\left[\frac{1}{min}\right]$	
	75%-ISO-DIN Tabla de cargas	**85%** Tabla de cargas
T7 (Y) (VE) (V3) (V2) F	0,17	0,17
T7 (Y) (VE) (V3) (V2) NZF	0,17	0,17

***** Las tablas de cargas de 85% están indicadas en la página respectiva de las tablas arriba en el lado izquierdo con la marca "**85%**".

Con las tablas de cargas de 85% se pueden mover las cargas nominales sólo con la velocidad de elevación o de basculamiento de manera muy lenta.

15.2 Inclinación del suelo máxima autorizada para la grúa operando con las tablas de cargas

ADVERTENCIA

¡Peligro de vuelco!

¡Si se sobrepasa la inclinación del suelo máxima autorizada, la grúa puede volcarse!

▶ ¡La inclinación del suelo máxima no deberá sobrepasarse!

Modo de servicio	Inclinación del suelo máxima autorizada de la grúa al operar con las tablas de cargas
Sobre la viga de orugas	1,5°

16. Observación de las influencias del viento

16.1 Influencia del viento ejercida en la sobrecarga LICCON

Especialmente en los modos de servicio con sistemas largos de pluma y posición erecta de la pluma, el viento puede cargar o descargar adicionalmente el sistema de la grúa. Por lo tanto, la indicación de carga puede ser engañosa. El LMB puede desconectarse eventualmente muy temprano o muy tarde.

16.1.1 Vientos por la parte posterior

Con vientos ejercidos en la parte posterior, se carga adicionalmente el sistema de pluma. La indicación de carga es muy elevada. El LMB se desconecta con una carga más pequeña que la carga máxima autorizada.

16.1.2 Vientos por la parte delantera

Con vientos ejercidos en la parte delantera, se carga adicionalmente el sistema de pluma. La indicación de carga es muy baja. El LMB se desconecta con una carga más elevada que la carga máxima autorizada.

PELIGRO

¡Peligro de accidentes!

El viento por la parte delantera no reduce la carga ejercida en el gancho, cable de elevación, poleas de cable ni cabrestante de elevación. ¡En caso de vientos por la parte delantera, se podría sobrecargar dicho grupo de elementos constructivos elevando la carga hasta la desconexión del LMB!

- ▶ En caso que disminuya el viento por la parte delantera, es posible que se sobrecargue toda la grúa al haber ejercido carga anteriormente el viento hasta la desconexión del LMB. ¡Por esta razón, el gruísta deberá conocer el peso de la carga y no deberá sobrepasar la carga máxima!

16.2 Velocidad del viento autorizado y cálculo de la superficiede ataque del viento de la carga

16.2.1 El servicio de la grúa es admisible hasta la velocidad del viento indicada en la tabla de capacidades portantes respectiva para el largo actual de la pluma.

PELIGRO

¡Peligro de accidentes!

Antes de comenzar el trabajo, el gruísta debe informarse en la estación meteorológica más próxima respecto a la velocidad del viento esperada. Si se puede contar con velocidades del viento inadmisibles, esta prohibido izar la carga.

16.2.2 La superficie de ataque del viento A_W de la carga no debe sobrepasar ciertos valores. Estos valores se pueden tomar del diagrama 1 (vea pagina siguiente).
Siendo mayor la superficie de ataque del viento de la carga, el servicio de la grúa sólo se admite hasta una velocidad del viento respectivamente menor (observe el ejemplo abajo).

PELIGRO

¡Peligro de accidentes!

Esta prohibido sobrepasar las velocidades del viento máx. admisibles indicadas en las tablas de capacidades portantes, aún si la superficie de ataque del viento de la carga es menor que la supuesta en el calculo.

16.2.3 Ejemplo:

- Peso de carga según tabla de cargas: $m = 50{,}0$ t
- Velocidad del viento admisible según tabla de capacidades portantes: $v = 9{,}0$ m/s
- Superficie de ataque del viento admisible de la carga según diagrama 1: $A_{Wz} = 55{,}0\ m^2$
- Superficie de ataque del viento real de la carga: $A_{Wr} = 100{,}0\ m^2$
- Del diagrama 2 resulta para v = 9 m/s una presión dinamica: $p = 50{,}0\ N/m^2$

O sea que sobre una carga con la superficie de ataque del viento admisible $A_{Wz} = 55\ m^2$ actúa una fuerza F:

F = presión dinamica p x superficie de ataque del viento A_{Wz}

$F = 50\ N/m^2 \times 55\ m^2 = 2750$ N

Para la superficie de ataque del viento real $A_{Wr} = 100\ m^2$ resulta para la misma fuerza F una presión dinamica admisible p:

$$p = \frac{F}{A_{Wr}} = \frac{2750N}{100m^2} = 27,5\frac{N}{m^2}$$

Del diagrama 2 resulta para $p = 27{,}5\ N/m^2$ una velocidad del viento max. admisible de v = 6,7 m.

Diagramm 1

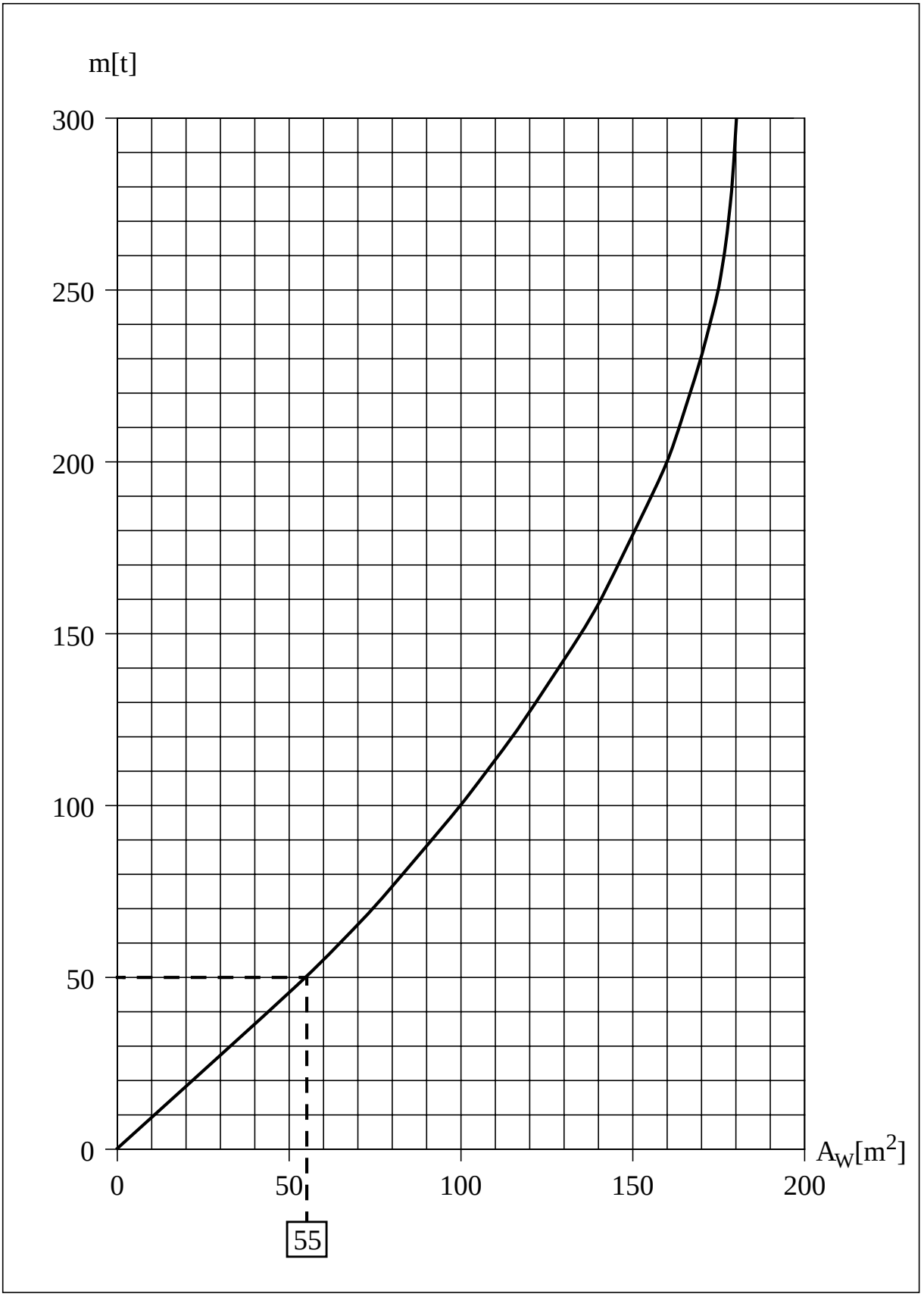
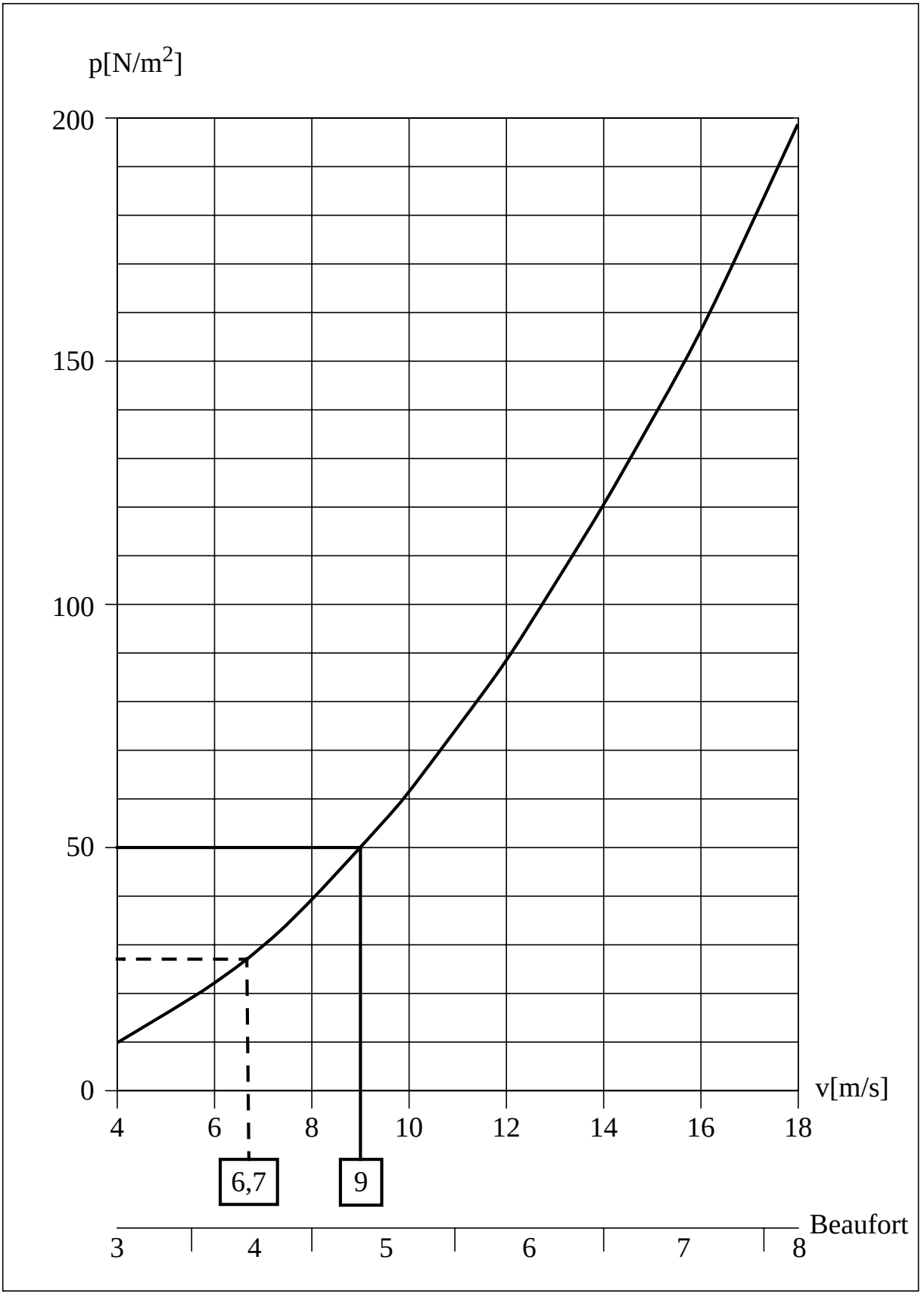
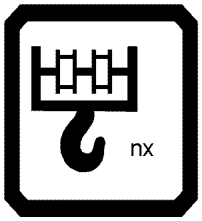


Diagramm 2





2

T3	--

3

T3	V 6m

36

T3	V2V 10+6m

69

T3YA Y20°	--

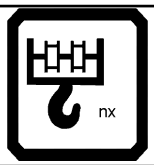
93

T3YA Y20°	V 6m

102

T3YE Y20° V2	V2VE 10+6m

109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4	65,6
5	81,4
6	96,9
7	112,2
8	127,3
9	142,2
10	156,8
11	171,2
12	185,4
13	199,4
14	213,2
15	226,8
16	240,1
17	253,3
18	266,3
19	279,0
20	291,6
21	304,0
22	316,2
23	328,2
24	340,1
25	351,8
26	363,0

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4,0	331,0	342,0	292,0	346,0	304,0	301,0	231,0	298,0	254,0	214,0	231,0	217,0		
4,5	321,0	334,0	277,0	339,0	291,0	288,0	219,0	288,0	242,0	204,0	221,0	207,0		
5,0	311,0	327,0	264,0	332,0	279,0	276,0	208,0	279,0	230,0	194,0	212,0	198,0	200,0	188,0
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32,0								2,6		3,8	4,4	6,8		3,2
34,0											2,4	4,2		
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3	0+	0+	50+	0+	50+	50+	100+	50+	0+	50+	100+	100+	50+	50+
%														
m/s	14,3	14,3	14,3	12,8	12,8	12,8	12,8	12,8	12,8	12,8	12,8	12,8	11,1	11,1
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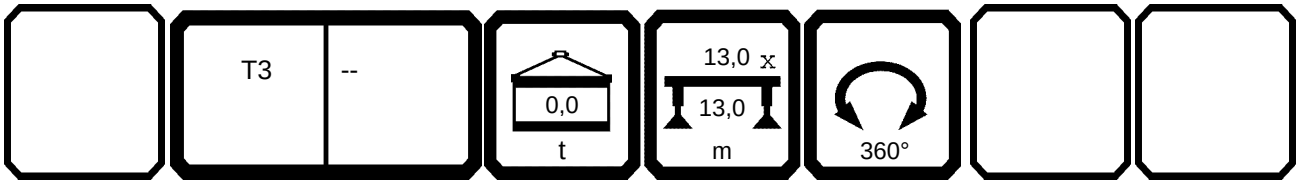

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32,0	4,5	2,3	5,9		2,4	4,3	2,4							2,6
34,0	2,5		3,4			2,4								
*** n ***	13	14	11	10	11	10	8	13	14	13	13	13	9	12
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2	50+	0+	100+	100+	50+	100+	100+	50-	0+	50+	0+	50-	0+	50+
3	100+	100+	100+	50+	100+	100+	100+	0+	50-	0+	50+	50+	100-	50+
%														
m/s	11,1	11,1	11,1	11,1	11,1	11,1	11,1	14,3	14,3	12,8	12,8	12,8	12,8	12,8
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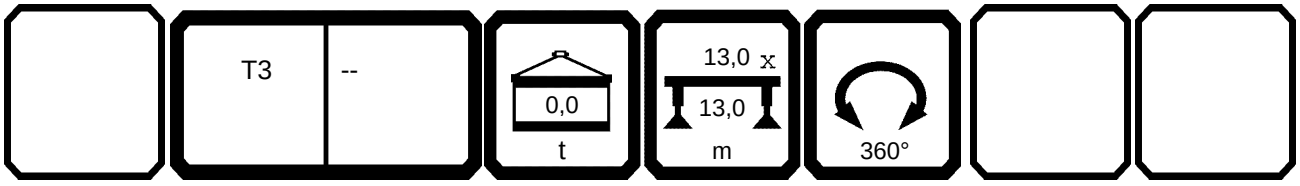

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3,5														
4,0														
4,5	145,0	151,0	183,0	191,0										
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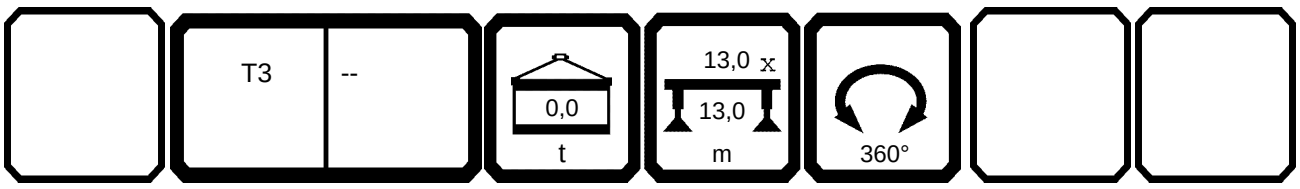
8,0	123,0	130,0	170,0	155,0	120,0	149,0	158,0	120,0	125,0	117,0	118,0	126,0	115,0	
9,0	119,0	124,0	149,0	144,0	115,0	136,0	138,0	115,0	120,0	112,0	112,0	119,0	109,0	
10,0	114,0	120,0	124,0	126,0	110,0	113,0	116,0	110,0	111,0	104,0	106,0	108,0	100,0	
12,0	81,0	89,0	89,0	92,0	79,0	82,0	84,0	81,0	86,0	76,0	77,0	80,0	73,0	
14,0	58,0	65,0	66,0	68,0	58,0	61,0	63,0	60,0	64,0	56,0	57,0	60,0	55,0	
16,0	43,0	49,5	50,0	53,0	43,5	46,0	48,0	45,0	49,5	42,5	44,0	46,0	42,0	
18,0	32,0	38,5	39,0	41,0	33,0	36,0	37,5	34,5	39,0	32,5	34,0	36,0	33,0	
20,0	23,9	30,0	30,5	33,0	25,3	27,9	29,5	26,9	31,0	25,1	26,5	28,5	25,7	
22,0	17,7	23,7	24,2	26,3	19,3	21,8	23,3	20,8	24,6	19,3	20,6	22,6	20,0	
24,0	12,7	18,6	19,1	21,1	14,4	16,9	18,4	15,9	19,6	14,6	15,9	17,9	15,5	
26,0	8,0	14,3	14,8	16,5	10,5	12,9	14,4	12,0	15,6	10,7	12,0	14,0	11,7	
28,0	4,1	10,6	11,1	12,8	6,0	9,6	11,0	8,1	12,2	6,4	8,3	10,7	8,1	
30,0		7,0	7,7	9,7	3,1	5,8	7,9	4,5	9,3	3,5	4,7	7,4	4,6	
32,0		3,8	4,4	6,8		3,2	4,5	2,3	5,9		2,4	4,3	2,4	
34,0			2,4	4,2			2,5		3,4			2,4		
*** n ***	10	10	12	13	9	12	12	9	10	9	9	10	8	
1	100-	0+	50-	0+	100-	50-	50-	100-	0+	100-	100-	50-	100-	
2	50+	100-	0+	50-	50+	100+	50+	0+	100-	100+	50+	100+	100+	
3	0+	50+	100+	100+	50+	50+	100+	100+	100+	50+	100+	100+	100+	
%														
m/s	12,8	12,8	12,8	12,8	11,1	11,1	11,1	11,1	11,1	11,1	11,1	11,1	11,1	
TAB ***	0905	0905	0905	0905	0905	0905	0905	0905	0905	0905	0905	0905	0905	



ISO DIN

097552 23.00

m >< t CODE > 1830 < B178 0F00.x(x)

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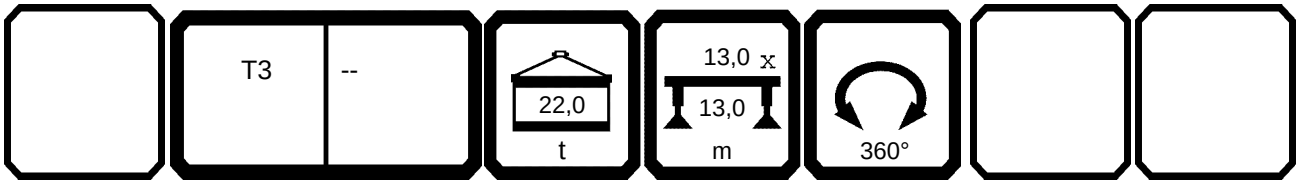
3,0	351,0	360,0	327,0											
3,5	341,0	351,0	308,0	354,0	319,0	315,0	244,0							
4,0	331,0	342,0	292,0	346,0	304,0	301,0	231,0	298,0	254,0	214,0	231,0	217,0		
4,5	321,0	334,0	277,0	339,0	291,0	288,0	219,0	288,0	242,0	204,0	221,0	207,0		
5,0	311,0	327,0	264,0	332,0	279,0	276,0	208,0	279,0	230,0	194,0	212,0	198,0	200,0	188,0
6,0	289,0	310,0	241,0	319,0	258,0	255,0	189,0	261,0	210,0	177,0	196,0	181,0	184,0	173,0
7,0	270,0	293,0	222,0	305,0	240,0	238,0	172,0	245,0	193,0	163,0	182,0	167,0	170,0	160,0
8,0	253,0	277,0	206,0	260,0	224,0	222,0	158,0	231,0	178,0	150,0	170,0	155,0	158,0	149,0
9,0	239,0	230,0	192,0	206,0	209,0	208,0	145,0	193,0	165,0	137,0	158,0	144,0	147,0	139,0
10,0	206,0	187,0	179,0	170,0	172,0	176,0	136,0	160,0	153,0	127,0	148,0	134,0	137,0	130,0
12,0	142,0	133,0	136,0	122,0	125,0	128,0	118,0	117,0	113,0	110,0	121,0	118,0	110,0	113,0
14,0	100,0	101,0	103,0	93,0	95,0	98,0	100,0	90,0	86,0	93,0	93,0	96,0	85,0	88,0
16,0	75,0	76,0	78,0	73,0	75,0	78,0	80,0	72,0	68,0	74,0	75,0	77,0	68,0	70,0
18,0	59,0	59,0	61,0	58,0	60,0	62,0	63,0	58,0	54,0	60,0	61,0	63,0	54,0	57,0
20,0		47,0	49,0	46,0	47,5	49,5	51,0	47,0	43,0	49,0	49,5	52,0	44,0	46,5
22,0		37,5	40,0	36,5	38,5	40,0	41,5	38,5	34,5	40,5	41,0	42,5	35,5	38,5
24,0		30,5	32,5	29,2	31,0	33,0	34,0	31,5	27,9	33,0	33,5	35,0	29,3	32,0
26,0				23,2	25,0	27,0	28,2	25,5	21,9	27,0	27,5	29,2	24,1	26,5
28,0				18,5	20,2	22,2	23,3	20,6	17,1	22,0	22,5	24,2	19,6	21,7
30,0				14,8	16,5	18,5	19,4	16,7	13,1	18,0	18,5	20,1	15,5	17,6
32,0								13,4	9,9	14,6	15,1	16,7	12,1	14,2
34,0								10,7	7,1	11,8	12,3	13,9	9,3	11,3
36,0													6,8	8,9
38,0													4,0	6,8
40,0														4,7
42,0														
44,0														
*** n ***	25	26	23	26	23	22	17	21	18	15	16	15	14	13
1	0+	0+	0+	50+	50+	0+	0+	50+	100+	0+	50+	0+	100+	50+
2	0+	50+	0+	50+	0+	50+	0+	50+	50+	100+	0+	50+	50+	100+
3	0+	0+	50+	0+	50+	50+	100+	50+	0+	50+	100+	100+	50+	50+
%														
m/s	14,3	14,3	14,3	12,8	12,8	12,8	12,8	12,8	12,8	12,8	12,8	12,8	11,1	11,1
TAB ***	0904	0904	0904	0904	0904	0904	0904	0904	0904	0904	0904	0904	0904	0904

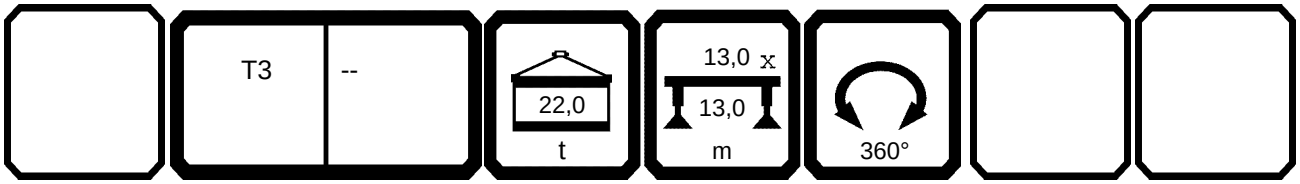


ISO DIN

097552 23.00

m >< t CODE > 1830 < B178 0F00.x(x)

m	40,6	40,6	40,6	46,4	46,4	46,4	52,2	23,1	23,1	28,9	28,9	28,9	28,9	34,7
3,0														
3,5													138,0	
4,0								199,0	206,0	187,0	187,0		135,0	
4,5								197,0	204,0	185,0	186,0	193,0	133,0	182,0
5,0	194,0	206,0	164,0					195,0	203,0	183,0	183,0	191,0	130,0	180,0
6,0	180,0	193,0	151,0	156,0	157,0	144,0		193,0	200,0	180,0	180,0	188,0	124,0	177,0
7,0	168,0	181,0	140,0	145,0	147,0	135,0	123,0	191,0	198,0	177,0	177,0	185,0	120,0	173,0
8,0	158,0	170,0	129,0	136,0	137,0	126,0	116,0	190,0	196,0	174,0	174,0	181,0	116,0	169,0
9,0	148,0	159,0	120,0	127,0	129,0	119,0	110,0	188,0	192,0	172,0	172,0	179,0	113,0	166,0
10,0	140,0	149,0	111,0	120,0	121,0	111,0	105,0	187,0	179,0	169,0	169,0	176,0	108,0	160,0
12,0	115,0	112,0	97,0	105,0	107,0	99,0	94,0	133,0	136,0	122,0	125,0	128,0	102,0	117,0
14,0	89,0	87,0	86,0	82,0	84,0	86,0	80,0	101,0	103,0	93,0	95,0	98,0	98,0	90,0
16,0	72,0	69,0	73,0	66,0	67,0	69,0	65,0	76,0	78,0	73,0	75,0	78,0	80,0	72,0
18,0	58,0	56,0	60,0	53,0	54,0	56,0	53,0	59,0	61,0	58,0	60,0	62,0	63,0	58,0
20,0	48,0	45,5	49,5	43,0	44,5	46,5	43,0	47,0	49,0	46,0	47,5	49,5	51,0	47,0
22,0	40,0	37,5	41,0	35,5	36,5	38,5	35,5	37,5	40,0	36,5	38,5	40,0	41,5	38,5
24,0	33,5	31,0	34,5	29,1	30,5	32,5	29,7	30,5	32,5	29,2	31,0	33,0	34,0	31,5
26,0	27,9	25,5	29,0	24,0	25,3	27,3	24,8			23,2	25,0	27,0	28,2	25,5
28,0	23,0	20,8	23,9	19,8	21,0	22,9	20,6			18,5	20,2	22,2	23,3	20,6
30,0	18,9	16,8	19,8	16,2	17,4	19,3	17,1			14,8	16,5	18,5	19,4	16,7
32,0	15,4	13,4	16,4	13,0	14,1	15,8	14,0							13,4
34,0	12,5	10,5	13,4	10,1	11,2	12,9	11,4							10,7
36,0	10,1	8,1	10,9	7,7	8,7	10,4	9,1							
38,0	7,9	5,8	8,8	4,8	6,3	8,2	6,9							
40,0	6,2	3,6	7,0	2,7	3,7	6,2	4,2							
42,0					2,1	4,0	2,4							
44,0						2,4								
*** n ***	13	14	11	10	11	10	8	13	14	13	13	13	9	12
1	50+	100+	0+	100+	100+	50+	100+	0+	0+	50-	50-	0+	0+	50-
2	50+	0+	100+	100+	50+	100+	100+	50-	0+	50+	0+	50-	0+	50+
3	100+	100+	100+	50+	100+	100+	100+	0+	50-	0+	50+	50+	100-	50+
%														
m/s	11,1	11,1	11,1	11,1	11,1	11,1	11,1	14,3	14,3	12,8	12,8	12,8	12,8	12,8
TAB ***	0904	0904	0904	0904	0904	0904	0904	0904	0904	0904	0904	0904	0904	0904

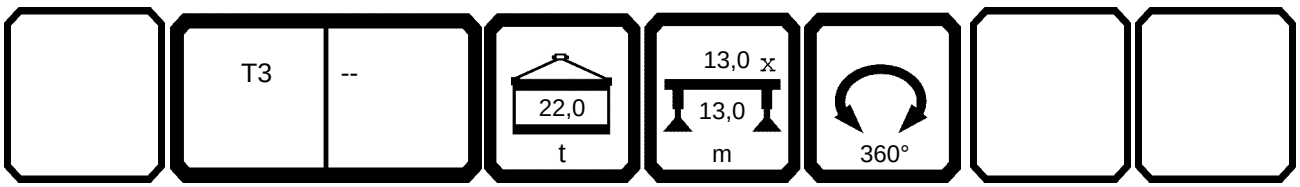


ISO DIN

097552 23.00

m >< t CODE > 1830 < B178 0F00.x(x)

m	34,7	34,7	34,7	34,7	40,6	40,6	40,6	40,6	40,6	46,4	46,4	46,4	52,2	
3,0														
3,5														
4,0														
4,5	145,0	151,0	183,0	191,0										
5,0	142,0	148,0	181,0	189,0	139,0	179,0	180,0	139,0	145,0					
6,0	135,0	141,0	178,0	181,0	132,0	173,0	176,0	132,0	137,0	130,0	130,0	144,0		
7,0	129,0	135,0	174,0	167,0	125,0	160,0	168,0	126,0	131,0	123,0	123,0	135,0	121,0	
8,0	123,0	130,0	170,0	155,0	120,0	149,0	158,0	120,0	125,0	117,0	118,0	126,0	115,0	
9,0	119,0	124,0	158,0	144,0	115,0	139,0	148,0	115,0	120,0	112,0	112,0	119,0	109,0	
10,0	114,0	120,0	148,0	134,0	110,0	130,0	140,0	110,0	111,0	106,0	107,0	111,0	105,0	
12,0	106,0	110,0	121,0	118,0	102,0	113,0	115,0	102,0	97,0	98,0	99,0	99,0	94,0	
14,0	86,0	93,0	93,0	96,0	85,0	88,0	89,0	87,0	86,0	82,0	84,0	86,0	80,0	
16,0	68,0	74,0	75,0	77,0	68,0	70,0	72,0	69,0	73,0	66,0	67,0	69,0	65,0	
18,0	54,0	60,0	61,0	63,0	54,0	57,0	58,0	56,0	60,0	53,0	54,0	56,0	53,0	
20,0	43,0	49,0	49,5	52,0	44,0	46,5	48,0	45,5	49,5	43,0	44,5	46,5	43,0	
22,0	34,5	40,5	41,0	42,5	35,5	38,5	40,0	37,5	41,0	35,5	36,5	38,5	35,5	
24,0	27,9	33,0	33,5	35,0	29,3	32,0	33,5	31,0	34,5	29,1	30,5	32,5	29,7	
26,0	21,9	27,0	27,5	29,2	24,1	26,5	27,9	25,5	29,0	24,0	25,3	27,3	24,8	
28,0	17,1	22,0	22,5	24,2	19,6	21,7	23,0	20,8	23,9	19,8	21,0	22,9	20,6	
30,0	13,1	18,0	18,5	20,1	15,5	17,6	18,9	16,8	19,8	16,2	17,4	19,3	17,1	
32,0	9,9	14,6	15,1	16,7	12,1	14,2	15,4	13,4	16,4	13,0	14,1	15,8	14,0	
34,0	7,1	11,8	12,3	13,9	9,3	11,3	12,5	10,5	13,4	10,1	11,2	12,9	11,4	
36,0					6,8	8,9	10,1	8,1	10,9	7,7	8,7	10,4	9,1	
38,0					4,0	6,8	7,9	5,8	8,8	4,8	6,3	8,2	6,9	
40,0						4,7	6,2	3,6	7,0	2,7	3,7	6,2	4,2	
42,0											2,1	4,0	2,4	
44,0												2,4		
*** n ***	10	10	12	13	9	12	12	9	10	9	9	10	8	
1	100-	0+	50-	0+	100-	50-	50-	100-	0+	100-	100-	50-	100-	
2	50+	100-	0+	50-	50+	100+	50+	0+	100-	100+	50+	100+	100+	
3	0+	50+	100+	100+	50+	50+	100+	100+	100+	50+	100+	100+	100+	
%														
m/s	12,8	12,8	12,8	12,8	11,1	11,1	11,1	11,1	11,1	11,1	11,1	11,1	11,1	
TAB ***	0904	0904	0904	0904	0904	0904	0904	0904	0904	0904	0904	0904	0904	



ISO DIN

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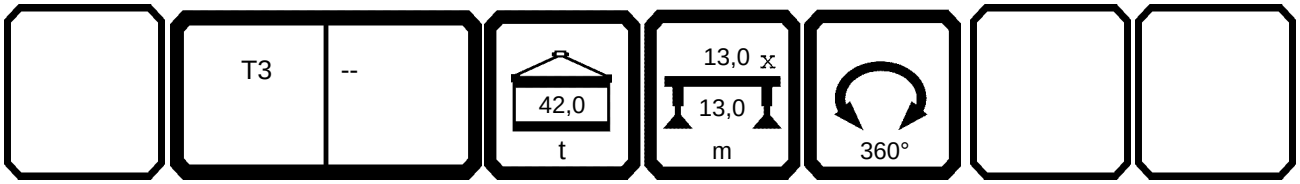
m >< t CODE > 1831 < B178 1000 .x(x)

m	17,2	23,1	23,1	28,9	28,9	28,9	28,9	34,7	34,7	34,7	34,7	34,7	40,6	40,6
3,0	351,0	360,0	327,0											
3,5	341,0	351,0	308,0	354,0	319,0	315,0	244,0							
4,0	331,0	342,0	292,0	346,0	304,0	301,0	231,0	298,0	254,0	214,0	231,0	217,0		
4,5	321,0	334,0	277,0	339,0	291,0	288,0	219,0	288,0	242,0	204,0	221,0	207,0		
5,0	311,0	327,0	264,0	332,0	279,0	276,0	208,0	279,0	230,0	194,0	212,0	198,0	200,0	188,0
6,0	289,0	310,0	241,0	319,0	258,0	255,0	189,0	261,0	210,0	177,0	196,0	181,0	184,0	173,0
7,0	270,0	293,0	222,0	305,0	240,0	238,0	172,0	245,0	193,0	163,0	182,0	167,0	170,0	160,0
8,0	253,0	277,0	206,0	285,0	224,0	222,0	158,0	231,0	178,0	150,0	170,0	155,0	158,0	149,0
9,0	239,0	256,0	192,0	253,0	210,0	208,0	145,0	218,0	165,0	137,0	158,0	144,0	147,0	139,0
10,0	226,0	227,0	179,0	209,0	198,0	197,0	136,0	197,0	153,0	127,0	148,0	134,0	137,0	130,0
12,0	174,0	165,0	159,0	152,0	155,0	158,0	118,0	146,0	134,0	110,0	131,0	118,0	121,0	115,0
14,0	124,0	125,0	127,0	117,0	120,0	122,0	104,0	114,0	110,0	95,0	117,0	104,0	107,0	103,0
16,0	94,0	95,0	97,0	94,0	96,0	98,0	92,0	92,0	88,0	84,0	95,0	94,0	87,0	89,0
18,0	75,0	75,0	77,0	74,0	76,0	78,0	79,0	76,0	72,0	74,0	78,0	80,0	72,0	74,0
20,0		61,0	63,0	60,0	62,0	63,0	65,0	62,0	59,0	64,0	64,0	66,0	60,0	62,0
22,0		51,0	52,0	49,5	51,0	53,0	54,0	52,0	48,5	53,0	53,0	55,0	51,0	53,0
24,0		42,5	44,5	41,5	43,0	44,5	45,5	43,5	40,5	44,5	45,0	46,5	42,5	44,5
26,0				35,0	36,5	38,0	39,0	36,5	33,5	38,0	38,5	40,0	36,0	37,5
28,0				29,0	30,5	32,5	33,5	31,0	27,6	32,5	33,0	34,5	30,0	32,0
30,0				24,4	26,1	28,1	29,0	26,3	22,7	27,6	28,1	29,7	25,1	27,2
32,0								22,2	18,7	23,4	23,9	25,6	21,0	23,0
34,0								18,8	15,3	20,0	20,5	22,1	17,5	19,5
36,0													14,5	16,5
38,0													11,9	13,9
40,0													9,7	11,7
42,0														
44,0														
46,0														
48,0														
50,0														
*** n ***	25	26	23	26	23	22	17	21	18	15	16	15	14	13
1	0+	0+	0+	50+	50+	0+	0+	50+	100+	0+	50+	0+	100+	50+
2	0+	50+	0+	50+	0+	50+	0+	50+	50+	100+	0+	50+	50+	100+
3	0+	0+	50+	0+	50+	50+	100+	50+	0+	50+	100+	100+	50+	50+
%														
m/s	14,3	14,3	14,3	12,8	12,8	12,8	12,8	12,8	12,8	12,8	12,8	12,8	11,1	11,1
TAB ***	0902	0902	0902	0902	0902	0902	0902	0902	0902	0902	0902	0902	0902	0902

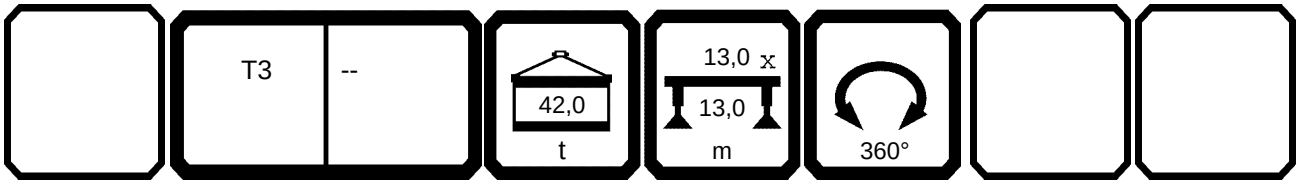


ISO DIN

097552 23.00

m >< t CODE > 1831 < B178 1000 .x(x)

m	40,6	40,6	40,6	46,4	46,4	46,4	52,2	23,1	23,1	28,9	28,9	28,9	28,9	34,7
3,0														
3,5													138,0	
4,0								199,0	206,0	187,0	187,0		135,0	
4,5								197,0	204,0	185,0	186,0	193,0	133,0	182,0
5,0	194,0	206,0	164,0					195,0	203,0	183,0	183,0	191,0	130,0	180,0
6,0	180,0	193,0	151,0	156,0	157,0	144,0		193,0	200,0	180,0	180,0	188,0	124,0	177,0
7,0	168,0	181,0	140,0	145,0	147,0	135,0	123,0	191,0	198,0	177,0	177,0	185,0	120,0	173,0
8,0	158,0	170,0	129,0	136,0	137,0	126,0	116,0	190,0	196,0	174,0	174,0	181,0	116,0	169,0
9,0	148,0	159,0	120,0	127,0	129,0	119,0	110,0	188,0	192,0	172,0	172,0	179,0	113,0	166,0
10,0	140,0	149,0	111,0	120,0	121,0	111,0	105,0	188,0	179,0	169,0	169,0	177,0	108,0	163,0
12,0	125,0	130,0	97,0	106,0	108,0	99,0	94,0	165,0	159,0	152,0	155,0	158,0	102,0	146,0
14,0	112,0	109,0	86,0	95,0	97,0	89,0	85,0	125,0	127,0	117,0	120,0	122,0	98,0	114,0
16,0	91,0	88,0	76,0	84,0	86,0	81,0	77,0	95,0	97,0	94,0	96,0	98,0	92,0	92,0
18,0	76,0	73,0	68,0	70,0	71,0	73,0	69,0	75,0	77,0	74,0	76,0	78,0	79,0	76,0
20,0	64,0	61,0	61,0	59,0	60,0	62,0	59,0	61,0	63,0	60,0	62,0	63,0	65,0	62,0
22,0	54,0	52,0	55,0	50,0	51,0	53,0	50,0	51,0	52,0	49,5	51,0	53,0	54,0	52,0
24,0	45,5	43,5	46,5	42,5	43,5	45,5	42,5	42,5	44,5	41,5	43,0	44,5	45,5	43,5
26,0	39,0	37,0	39,5	36,0	37,5	39,5	36,5			35,0	36,5	38,0	39,0	36,5
28,0	33,5	31,5	34,0	31,0	32,0	33,5	31,5			29,0	30,5	32,5	33,5	31,0
30,0	28,4	26,4	29,4	26,1	27,1	28,9	27,2			24,4	26,1	28,1	29,0	26,3
32,0	24,2	22,2	25,2	21,9	22,9	24,6	23,4							22,2
34,0	20,7	18,7	21,6	18,3	19,4	21,1	19,8							18,8
36,0	17,7	15,7	18,5	15,3	16,3	18,0	16,8							
38,0	15,1	13,1	15,9	12,6	13,6	15,3	14,1							
40,0	12,8	10,9	13,6	10,3	11,3	13,0	11,7							
42,0				8,3	9,3	10,9	9,7							
44,0				6,5	7,5	9,1	7,8							
46,0						7,6	6,2							
48,0							4,6							
50,0							2,9							
*** n ***	13	14	11	10	11	10	8	13	14	13	13	13	9	12
1	50+	100+	0+	100+	100+	50+	100+	0+	0+	50-	50-	0+	0+	50-
2	50+	0+	100+	100+	50+	100+	100+	50-	0+	50+	0+	50-	0+	50+
3	100+	100+	100+	50+	100+	100+	100+	0+	50-	0+	50+	50+	100-	50+
%														
m/s	11,1	11,1	11,1	11,1	11,1	11,1	11,1	14,3	14,3	12,8	12,8	12,8	12,8	12,8
TAB ***	0902	0902	0902	0902	0902	0902	0902	0902	0902	0902	0902	0902	0902	0902

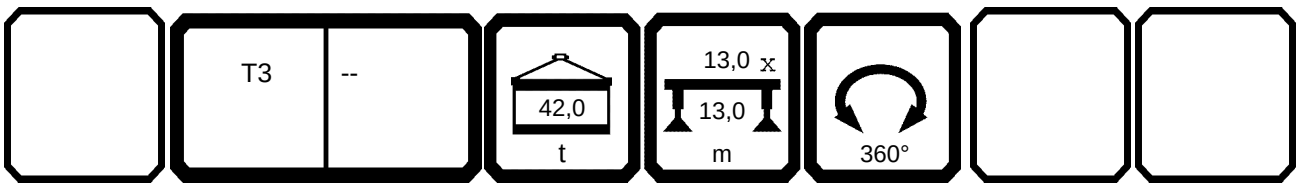


ISO DIN

097552 23.00

m >< t CODE > 1831 < B178 1000 .x(x)

m	34,7	34,7	34,7	34,7	40,6	40,6	40,6	40,6	40,6	46,4	46,4	46,4	52,2	
3,0														
3,5														
4,0														
4,5	145,0	151,0	183,0	191,0										
5,0	142,0	148,0	181,0	189,0	139,0	179,0	180,0	139,0	145,0					
6,0	135,0	141,0	178,0	181,0	132,0	173,0	176,0	132,0	137,0	130,0	130,0	144,0		
7,0	129,0	135,0	174,0	167,0	125,0	160,0	168,0	126,0	131,0	123,0	123,0	135,0	121,0	
8,0	123,0	130,0	170,0	155,0	120,0	149,0	158,0	120,0	125,0	117,0	118,0	126,0	115,0	
9,0	119,0	124,0	158,0	144,0	115,0	139,0	148,0	115,0	120,0	112,0	112,0	119,0	109,0	
10,0	114,0	120,0	148,0	134,0	110,0	130,0	140,0	110,0	111,0	106,0	107,0	111,0	105,0	
12,0	106,0	110,0	131,0	118,0	102,0	115,0	125,0	102,0	97,0	98,0	99,0	99,0	94,0	
14,0	99,0	95,0	117,0	104,0	94,0	103,0	112,0	94,0	86,0	90,0	91,0	89,0	85,0	
16,0	88,0	84,0	95,0	94,0	87,0	89,0	91,0	88,0	76,0	84,0	85,0	81,0	77,0	
18,0	72,0	74,0	78,0	80,0	72,0	74,0	76,0	73,0	68,0	70,0	71,0	73,0	69,0	
20,0	59,0	64,0	64,0	66,0	60,0	62,0	64,0	61,0	61,0	59,0	60,0	62,0	59,0	
22,0	48,5	53,0	53,0	55,0	51,0	53,0	54,0	52,0	55,0	50,0	51,0	53,0	50,0	
24,0	40,5	44,5	45,0	46,5	42,5	44,5	45,5	43,5	46,5	42,5	43,5	45,5	42,5	
26,0	33,5	38,0	38,5	40,0	36,0	37,5	39,0	37,0	39,5	36,0	37,5	39,5	36,5	
28,0	27,6	32,5	33,0	34,5	30,0	32,0	33,5	31,5	34,0	31,0	32,0	33,5	31,5	
30,0	22,7	27,6	28,1	29,7	25,1	27,2	28,4	26,4	29,4	26,1	27,1	28,9	27,2	
32,0	18,7	23,4	23,9	25,6	21,0	23,0	24,2	22,2	25,2	21,9	22,9	24,6	23,4	
34,0	15,3	20,0	20,5	22,1	17,5	19,5	20,7	18,7	21,6	18,3	19,4	21,1	19,8	
36,0					14,5	16,5	17,7	15,7	18,5	15,3	16,3	18,0	16,8	
38,0					11,9	13,9	15,1	13,1	15,9	12,6	13,6	15,3	14,1	
40,0					9,7	11,7	12,8	10,9	13,6	10,3	11,3	13,0	11,7	
42,0										8,3	9,3	10,9	9,7	
44,0										6,5	7,5	9,1	7,8	
46,0												7,6	6,2	
48,0													4,6	
50,0													2,9	
*** n ***	10	10	12	13	9	12	12	9	10	9	9	10	8	
1	100-	0+	50-	0+	100-	50-	50-	100-	0+	100-	100-	50-	100-	
2	50+	100-	0+	50-	50+	100+	50+	0+	100-	100+	50+	100+	100+	
3	0+	50+	100+	100+	50+	50+	100+	100+	100+	50+	100+	100+	100+	
%														
m/s	12,8	12,8	12,8	12,8	11,1	11,1	11,1	11,1	11,1	11,1	11,1	11,1	11,1	
TAB ***	0902	0902	0902	0902	0902	0902	0902	0902	0902	0902	0902	0902	0902	

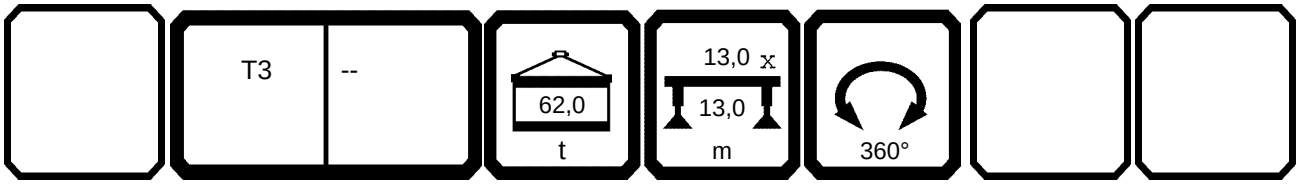


ISO DIN

097552 23.00

m >< t CODE > 1832 < B178 1100 .x(x)

m	17,2	23,1	23,1	28,9	28,9	28,9	28,9	34,7	34,7	34,7	34,7	34,7	40,6	40,6
3,0	351,0	360,0	327,0											
3,5	341,0	351,0	308,0	354,0	319,0	315,0	244,0							
4,0	331,0	342,0	292,0	346,0	304,0	301,0	231,0	298,0	254,0	214,0	231,0	217,0		
4,5	321,0	334,0	277,0	339,0	291,0	288,0	219,0	288,0	242,0	204,0	221,0	207,0		
5,0	311,0	327,0	264,0	332,0	279,0	276,0	208,0	279,0	230,0	194,0	212,0	198,0	200,0	188,0
6,0	289,0	310,0	241,0	319,0	258,0	255,0	189,0	261,0	210,0	177,0	196,0	181,0	184,0	173,0
7,0	270,0	293,0	222,0	305,0	240,0	238,0	172,0	245,0	193,0	163,0	182,0	167,0	170,0	160,0
8,0	253,0	277,0	206,0	290,0	224,0	222,0	158,0	231,0	178,0	150,0	170,0	155,0	158,0	149,0
9,0	239,0	263,0	192,0	266,0	210,0	208,0	145,0	218,0	165,0	137,0	158,0	144,0	147,0	139,0
10,0	226,0	239,0	179,0	238,0	198,0	197,0	136,0	207,0	153,0	127,0	148,0	134,0	137,0	130,0
12,0	194,0	194,0	159,0	182,0	177,0	176,0	118,0	175,0	134,0	110,0	131,0	118,0	121,0	115,0
14,0	148,0	149,0	143,0	142,0	144,0	147,0	104,0	137,0	117,0	95,0	117,0	104,0	108,0	103,0
16,0	114,0	114,0	116,0	113,0	115,0	117,0	92,0	111,0	105,0	84,0	106,0	94,0	96,0	92,0
18,0	91,0	91,0	93,0	90,0	92,0	94,0	83,0	92,0	89,0	74,0	94,0	85,0	87,0	83,0
20,0		75,0	77,0	74,0	75,0	77,0	74,0	76,0	73,0	67,0	78,0	77,0	75,0	75,0
22,0		63,0	64,0	61,0	63,0	65,0	66,0	64,0	60,0	61,0	65,0	67,0	63,0	65,0
24,0		53,0	55,0	52,0	54,0	55,0	56,0	54,0	51,0	55,0	56,0	57,0	53,0	55,0
26,0				44,5	46,0	47,5	48,5	46,5	43,5	47,5	48,0	49,5	45,5	47,5
28,0				38,5	40,0	41,5	42,5	40,0	37,0	41,5	42,0	43,0	39,5	41,0
30,0				33,5	35,0	36,5	37,5	35,0	32,0	36,0	36,5	38,0	34,0	36,0
32,0								30,5	27,2	32,0	32,5	33,5	29,4	31,5
34,0								26,8	23,4	27,9	28,4	29,9	25,4	27,4
36,0													22,0	24,0
38,0													19,0	20,9
40,0													16,4	18,3
42,0														
44,0														
46,0														
48,0														
50,0														
*** n ***	25	26	23	26	23	22	17	21	18	15	16	15	14	13
1	0+	0+	0+	50+	50+	0+	0+	50+	100+	0+	50+	0+	100+	50+
2	0+	50+	0+	50+	0+	50+	0+	50+	50+	100+	0+	50+	50+	100+
3	0+	0+	50+	0+	50+	50+	100+	50+	0+	50+	100+	100+	50+	50+
%														
m/s	14,3	14,3	14,3	12,8	12,8	12,8	12,8	12,8	12,8	12,8	12,8	12,8	11,1	11,1
TAB ***	0900	0900	0900	0900	0900	0900	0900	0900	0900	0900	0900	0900	0900	0900

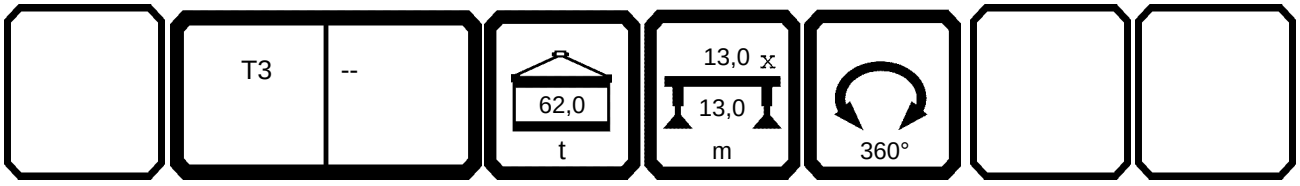


ISO DIN

097552 23.00

m >< t CODE > 1832 < B178 1100 .x(x)

m	40,6	40,6	40,6	46,4	46,4	46,4	52,2	23,1	23,1	28,9	28,9	28,9	28,9	34,7
3,0														
3,5													138,0	
4,0								199,0	206,0	187,0	187,0		135,0	
4,5								197,0	204,0	185,0	186,0	193,0	133,0	182,0
5,0	194,0	206,0	164,0					195,0	203,0	183,0	183,0	191,0	130,0	180,0
6,0	180,0	193,0	151,0	156,0	157,0	144,0		193,0	200,0	180,0	180,0	188,0	124,0	177,0
7,0	168,0	181,0	140,0	145,0	147,0	135,0	123,0	191,0	198,0	177,0	177,0	185,0	120,0	173,0
8,0	158,0	170,0	129,0	136,0	137,0	126,0	116,0	190,0	196,0	174,0	174,0	181,0	116,0	169,0
9,0	148,0	159,0	120,0	127,0	129,0	119,0	110,0	188,0	192,0	172,0	172,0	179,0	113,0	166,0
10,0	140,0	149,0	111,0	120,0	121,0	111,0	105,0	188,0	179,0	169,0	169,0	177,0	108,0	163,0
12,0	125,0	130,0	97,0	106,0	108,0	99,0	94,0	187,0	159,0	165,0	166,0	173,0	102,0	158,0
14,0	113,0	116,0	86,0	95,0	97,0	89,0	85,0	149,0	143,0	142,0	144,0	147,0	98,0	137,0
16,0	102,0	103,0	76,0	86,0	88,0	81,0	77,0	114,0	116,0	113,0	115,0	117,0	92,0	111,0
18,0	92,0	90,0	68,0	78,0	80,0	74,0	71,0	91,0	93,0	90,0	92,0	94,0	83,0	92,0
20,0	78,0	76,0	61,0	71,0	72,0	67,0	65,0	75,0	77,0	74,0	75,0	77,0	74,0	76,0
22,0	66,0	64,0	55,0	63,0	64,0	62,0	59,0	63,0	64,0	61,0	63,0	65,0	66,0	64,0
24,0	56,0	54,0	50,0	54,0	55,0	56,0	54,0	53,0	55,0	52,0	54,0	55,0	56,0	54,0
26,0	48,5	46,5	45,5	46,5	47,5	49,0	47,5			44,5	46,0	47,5	48,5	46,5
28,0	42,0	40,5	41,5	40,0	41,0	42,5	41,5			38,5	40,0	41,5	42,5	40,0
30,0	37,0	35,0	37,5	35,0	36,0	37,5	36,0			33,5	35,0	36,5	37,5	35,0
32,0	32,5	30,5	33,5	30,5	31,5	33,0	32,0							30,5
34,0	28,6	26,6	29,4	26,2	27,3	28,9	27,7							26,8
36,0	25,1	23,2	26,0	22,8	23,8	25,4	24,2							
38,0	22,1	20,2	22,9	19,7	20,7	22,3	21,1							
40,0	19,5	17,6	20,3	17,0	18,0	19,6	18,4							
42,0				14,6	15,6	17,2	16,0							
44,0				12,5	13,5	15,1	13,8							
46,0					11,6	13,2	11,8							
48,0							10,1							
50,0							8,6							
*** n ***	13	14	11	10	11	10	8	13	14	13	13	13	9	12
% 1	50+	100+	0+	100+	100+	50+	100+	0+	0+	50-	50-	0+	0+	50-
% 2	50+	0+	100+	100+	50+	100+	100+	50-	0+	50+	0+	50-	0+	50+
% 3	100+	100+	100+	50+	100+	100+	100+	0+	50-	0+	50+	50+	100-	50+
m/s	11,1	11,1	11,1	11,1	11,1	11,1	11,1	14,3	14,3	12,8	12,8	12,8	12,8	12,8
TAB ***	0900	0900	0900	0900	0900	0900	0900	0900	0900	0900	0900	0900	0900	0900



ISO DIN

T3	--

097552 23.00

m >< t CODE > 1832 < B178 1100 .x(x)

m	34,7	34,7	34,7	34,7	40,6	40,6	40,6	40,6	40,6	46,4	46,4	46,4	52,2	
3,0														
3,5														
4,0														
4,5	145,0	151,0	183,0	191,0										
5,0	142,0	148,0	181,0	189,0	139,0	179,0	180,0	139,0	145,0					
6,0	135,0	141,0	178,0	181,0	132,0	173,0	176,0	132,0	137,0	130,0	130,0	144,0		
7,0	129,0	135,0	174,0	167,0	125,0	160,0	168,0	126,0	131,0	123,0	123,0	135,0	121,0	
8,0	123,0	130,0	170,0	155,0	120,0	149,0	158,0	120,0	125,0	117,0	118,0	126,0	115,0	
9,0	119,0	124,0	158,0	144,0	115,0	139,0	148,0	115,0	120,0	112,0	112,0	119,0	109,0	
10,0	114,0	120,0	148,0	134,0	110,0	130,0	140,0	110,0	111,0	106,0	107,0	111,0	105,0	
12,0	106,0	110,0	131,0	118,0	102,0	115,0	125,0	102,0	97,0	98,0	99,0	99,0	94,0	
14,0	99,0	95,0	117,0	104,0	94,0	103,0	113,0	94,0	86,0	90,0	91,0	89,0	85,0	
16,0	93,0	84,0	106,0	94,0	88,0	92,0	102,0	89,0	76,0	84,0	85,0	81,0	77,0	
18,0	88,0	74,0	94,0	85,0	83,0	83,0	92,0	83,0	68,0	78,0	78,0	74,0	71,0	
20,0	73,0	67,0	78,0	77,0	75,0	75,0	78,0	76,0	61,0	71,0	72,0	67,0	65,0	
22,0	60,0	61,0	65,0	67,0	63,0	65,0	66,0	64,0	55,0	63,0	64,0	62,0	59,0	
24,0	51,0	55,0	56,0	57,0	53,0	55,0	56,0	54,0	50,0	54,0	55,0	56,0	54,0	
26,0	43,5	47,5	48,0	49,5	45,5	47,5	48,5	46,5	45,5	46,5	47,5	49,0	47,5	
28,0	37,0	41,5	42,0	43,0	39,5	41,0	42,0	40,5	41,5	40,0	41,0	42,5	41,5	
30,0	32,0	36,0	36,5	38,0	34,0	36,0	37,0	35,0	37,5	35,0	36,0	37,5	36,0	
32,0	27,2	32,0	32,5	33,5	29,4	31,5	32,5	30,5	33,5	30,5	31,5	33,0	32,0	
34,0	23,4	27,9	28,4	29,9	25,4	27,4	28,6	26,6	29,4	26,2	27,3	28,9	27,7	
36,0					22,0	24,0	25,1	23,2	26,0	22,8	23,8	25,4	24,2	
38,0					19,0	20,9	22,1	20,2	22,9	19,7	20,7	22,3	21,1	
40,0					16,4	18,3	19,5	17,6	20,1	17,0	18,0	19,6	18,4	
42,0										14,6	15,6	17,2	16,0	
44,0										12,2	13,5	15,1	13,6	
46,0											10,9	13,2	11,2	
48,0													9,1	
50,0													7,1	
*** n ***	10	10	12	13	9	12	12	9	10	9	9	10	8	
1	100-	0+	50-	0+	100-	50-	50-	100-	0+	100-	100-	50-	100-	
2	50+	100-	0+	50-	50+	100+	50+	0+	100-	100+	50+	100+	100+	
3	0+	50+	100+	100+	50+	50+	100+	100+	100+	50+	100+	100+	100+	
%														
m/s	12,8	12,8	12,8	12,8	11,1	11,1	11,1	11,1	11,1	11,1	11,1	11,1	11,1	
TAB ***	0900	0900	0900	0900	0900	0900	0900	0900	0900	0900	0900	0900	0900	

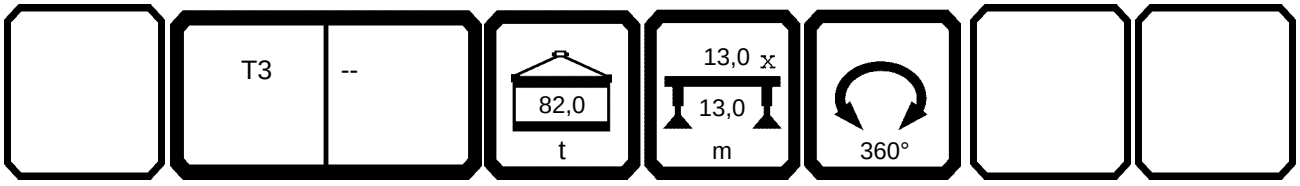
T3	--	62,0 t	13,0 x 13,0 m	360°

ISO DIN

097552 23.00

m >< t CODE > 1834 < B178 1300 .x(x)

m	17,2	23,1	23,1	28,9	28,9	28,9	28,9	34,7	34,7	34,7	34,7	34,7	40,6	40,6
3,0	351,0	360,0	327,0											
3,5	341,0	351,0	308,0	354,0	319,0	315,0	244,0							
4,0	331,0	342,0	292,0	346,0	304,0	301,0	231,0	298,0	254,0	214,0	231,0	217,0		
4,5	321,0	334,0	277,0	339,0	291,0	288,0	219,0	288,0	242,0	204,0	221,0	207,0		
5,0	311,0	327,0	264,0	332,0	279,0	276,0	208,0	279,0	230,0	194,0	212,0	198,0	200,0	188,0
6,0	289,0	310,0	241,0	319,0	258,0	255,0	189,0	261,0	210,0	177,0	196,0	181,0	184,0	173,0
7,0	270,0	293,0	222,0	305,0	240,0	238,0	172,0	245,0	193,0	163,0	182,0	167,0	170,0	160,0
8,0	253,0	277,0	206,0	290,0	224,0	222,0	158,0	231,0	178,0	150,0	170,0	155,0	158,0	149,0
9,0	239,0	263,0	192,0	277,0	210,0	208,0	145,0	218,0	165,0	137,0	158,0	144,0	147,0	139,0
10,0	226,0	251,0	179,0	250,0	198,0	197,0	136,0	207,0	153,0	127,0	148,0	134,0	137,0	130,0
12,0	204,0	204,0	159,0	203,0	177,0	176,0	118,0	188,0	134,0	110,0	131,0	118,0	121,0	115,0
14,0	171,0	170,0	143,0	166,0	162,0	161,0	104,0	160,0	117,0	95,0	117,0	104,0	108,0	103,0
16,0	133,0	133,0	129,0	132,0	134,0	136,0	92,0	131,0	105,0	84,0	106,0	94,0	96,0	92,0
18,0	107,0	107,0	109,0	106,0	108,0	110,0	83,0	108,0	93,0	74,0	95,0	85,0	87,0	83,0
20,0		88,0	90,0	87,0	89,0	91,0	74,0	90,0	85,0	67,0	87,0	77,0	79,0	75,0
22,0		75,0	76,0	73,0	75,0	77,0	68,0	76,0	72,0	61,0	77,0	71,0	71,0	68,0
24,0		64,0	66,0	63,0	64,0	66,0	62,0	65,0	62,0	55,0	66,0	65,0	64,0	63,0
26,0				54,0	56,0	57,0	57,0	56,0	53,0	50,0	58,0	59,0	55,0	57,0
28,0				47,0	48,5	50,0	51,0	49,0	46,0	46,0	50,0	52,0	48,0	50,0
30,0				41,5	43,0	44,5	45,5	43,0	40,0	42,5	44,5	46,0	42,0	44,0
32,0								38,0	35,0	39,0	39,5	41,0	37,0	39,0
34,0								34,0	30,5	35,0	35,5	37,0	32,5	34,5
36,0													28,8	31,0
38,0													25,4	27,4
40,0													22,5	24,4
42,0														
44,0														
46,0														
48,0														
50,0														
*** n ***	25	26	23	26	23	22	17	21	18	15	16	15	14	13
1	0+	0+	0+	50+	50+	0+	0+	50+	100+	0+	50+	0+	100+	50+
2	0+	50+	0+	50+	0+	50+	0+	50+	50+	100+	0+	50+	50+	100+
3	0+	0+	50+	0+	50+	50+	100+	50+	0+	50+	100+	100+	50+	50+
%														
m/s	14,3	14,3	14,3	12,8	12,8	12,8	12,8	12,8	12,8	12,8	12,8	12,8	11,1	11,1
TAB ***	0898	0898	0898	0898	0898	0898	0898	0898	0898	0898	0898	0898	0898	0898

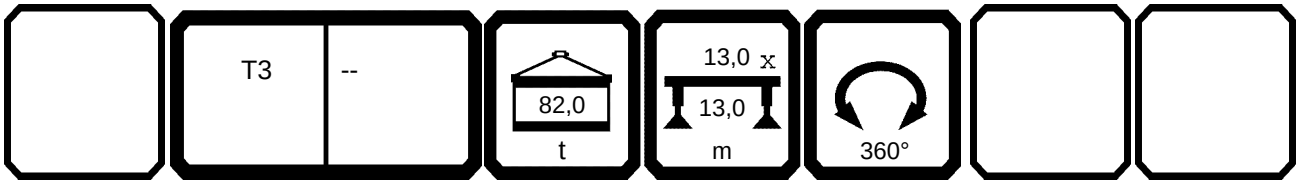


ISO DIN

097552 23.00

m >< t CODE > 1834 < B178 1300 .x(x)

m	40,6	40,6	40,6	46,4	46,4	46,4	52,2	23,1	23,1	28,9	28,9	28,9	28,9	34,7
3,0														
3,5													138,0	
4,0								199,0	206,0	187,0	187,0		135,0	
4,5								197,0	204,0	185,0	186,0	193,0	133,0	182,0
5,0	194,0	206,0	164,0					195,0	203,0	183,0	183,0	191,0	130,0	180,0
6,0	180,0	193,0	151,0	156,0	157,0	144,0		193,0	200,0	180,0	180,0	188,0	124,0	177,0
7,0	168,0	181,0	140,0	145,0	147,0	135,0	123,0	191,0	198,0	177,0	177,0	185,0	120,0	173,0
8,0	158,0	170,0	129,0	136,0	137,0	126,0	116,0	190,0	196,0	174,0	174,0	181,0	116,0	169,0
9,0	148,0	159,0	120,0	127,0	129,0	119,0	110,0	188,0	192,0	172,0	172,0	179,0	113,0	166,0
10,0	140,0	149,0	111,0	120,0	121,0	111,0	105,0	188,0	179,0	169,0	169,0	177,0	108,0	163,0
12,0	125,0	130,0	97,0	106,0	108,0	99,0	94,0	187,0	159,0	165,0	166,0	173,0	102,0	158,0
14,0	113,0	116,0	86,0	95,0	97,0	89,0	85,0	170,0	143,0	163,0	162,0	161,0	98,0	153,0
16,0	102,0	103,0	76,0	86,0	88,0	81,0	77,0	133,0	129,0	132,0	134,0	136,0	92,0	131,0
18,0	93,0	93,0	68,0	78,0	80,0	74,0	71,0	107,0	109,0	106,0	108,0	110,0	83,0	108,0
20,0	86,0	84,0	61,0	71,0	72,0	67,0	65,0	88,0	90,0	87,0	89,0	91,0	74,0	90,0
22,0	78,0	75,0	55,0	65,0	66,0	62,0	59,0	75,0	76,0	73,0	75,0	77,0	68,0	76,0
24,0	67,0	65,0	50,0	59,0	61,0	56,0	55,0	64,0	66,0	63,0	64,0	66,0	62,0	65,0
26,0	58,0	56,0	45,5	55,0	56,0	52,0	51,0			54,0	56,0	57,0	57,0	56,0
28,0	51,0	49,0	41,5	49,0	50,0	48,0	47,0			47,0	48,5	50,0	51,0	49,0
30,0	45,0	43,0	38,5	43,0	44,0	44,5	43,5			41,5	43,0	44,5	43,0	43,0
32,0	40,0	38,0	35,5	38,0	39,0	40,0	39,0							38,0
34,0	35,5	34,0	32,5	33,5	34,5	36,0	35,0							34,0
36,0	32,0	30,0	30,5	29,6	30,5	32,0	31,0							
38,0	28,5	26,6	28,3	26,1	27,1	28,8	27,6							
40,0	25,6	23,7	26,4	23,1	24,1	25,7	24,5							
42,0				20,4	21,4	23,0	21,8							
44,0				18,1	19,0	20,6	19,3							
46,0				16,0	17,0	18,6	17,2							
48,0							15,2							
50,0							13,5							
*** n ***	13	14	11	10	11	10	8	13	14	13	13	13	9	12
1	50+	100+	0+	100+	100+	50+	100+	0+	0+	50-	50-	0+	0+	50-
2	50+	0+	100+	100+	50+	100+	100+	50-	0+	50+	0+	50-	0+	50+
3	100+	100+	100+	50+	100+	100+	100+	0+	50-	0+	50+	50+	100-	50+
%														
m/s	11,1	11,1	11,1	11,1	11,1	11,1	11,1	14,3	14,3	12,8	12,8	12,8	12,8	12,8
TAB ***	0898	0898	0898	0898	0898	0898	0898	0898	0898	0898	0898	0898	0898	0898



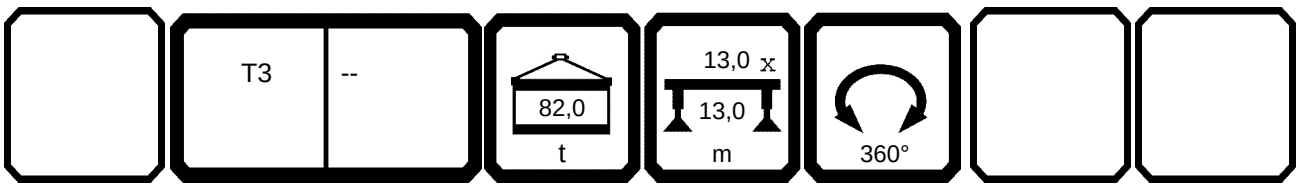
ISO DIN

097552 23.00

m >< t

CODE > 1834 < B178 1300 .x(x)

m	34,7	34,7	34,7	34,7	40,6	40,6	40,6	40,6	40,6	46,4	46,4	46,4	52,2	
3,0														
3,5														
4,0														
4,5	145,0	151,0	183,0	191,0										
5,0	142,0	148,0	181,0	189,0	139,0	179,0	180,0	139,0	145,0					
6,0	135,0	141,0	178,0	181,0	132,0	173,0	176,0	132,0	137,0	130,0	130,0	144,0		
7,0	129,0	135,0	174,0	167,0	125,0	160,0	168,0	126,0	131,0	123,0	123,0	135,0	121,0	
8,0	123,0	130,0	170,0	155,0	120,0	149,0	158,0	120,0	125,0	117,0	118,0	126,0	115,0	
9,0	119,0	124,0	158,0	144,0	115,0	139,0	148,0	115,0	120,0	112,0	112,0	119,0	109,0	
10,0	114,0	120,0	148,0	134,0	110,0	130,0	140,0	110,0	111,0	106,0	107,0	111,0	105,0	
12,0	106,0	110,0	131,0	118,0	102,0	115,0	125,0	102,0	97,0	98,0	99,0	99,0	94,0	
14,0	99,0	95,0	117,0	104,0	94,0	103,0	113,0	94,0	86,0	90,0	91,0	89,0	85,0	
16,0	93,0	84,0	106,0	94,0	88,0	92,0	102,0	89,0	76,0	84,0	85,0	81,0	77,0	
18,0	88,0	74,0	95,0	85,0	83,0	83,0	93,0	83,0	68,0	78,0	78,0	74,0	71,0	
20,0	84,0	67,0	87,0	77,0	77,0	75,0	86,0	78,0	61,0	71,0	72,0	67,0	65,0	
22,0	72,0	61,0	77,0	71,0	71,0	68,0	78,0	74,0	55,0	65,0	66,0	62,0	59,0	
24,0	62,0	55,0	66,0	65,0	64,0	63,0	67,0	65,0	50,0	59,0	61,0	56,0	55,0	
26,0	53,0	50,0	58,0	59,0	55,0	57,0	58,0	56,0	45,5	55,0	56,0	52,0	51,0	
28,0	46,0	46,0	50,0	52,0	48,0	50,0	51,0	49,0	41,5	49,0	50,0	48,0	47,0	
30,0	40,0	42,5	44,5	46,0	42,0	44,0	45,0	43,0	38,5	42,0	44,0	44,5	41,5	
32,0	35,0	38,5	39,5	41,0	37,0	39,0	40,0	38,0	35,5	35,5	37,5	40,0	35,5	
34,0	29,0	32,0	35,5	37,0	31,5	34,5	35,5	33,5	32,5	30,5	32,0	36,0	30,5	
36,0					26,6	31,0	32,0	28,4	28,1	25,7	27,4	32,0	26,0	
38,0					22,0	27,4	28,5	23,8	23,9	21,7	23,4	28,8	22,3	
40,0					17,7	24,4	25,6	19,4	20,1	18,2	19,9	25,7	19,0	
42,0										15,1	16,7	23,0	16,1	
44,0										12,2	13,8	20,6	13,6	
46,0										9,4	10,9	18,6	11,2	
48,0													9,1	
50,0													7,1	
*** n ***	10	10	12	13	9	12	12	9	10	9	9	10	8	
1	100-50+	0+100-	50-0+	0+50-	100-50+	50-100+	50-50+	100-0+	0+100-	100-100+	100-50+	50-100+	100-100+	
2														
3	0+	50+	100+	100+	50+	50+	100+	100+	100+	50+	100+	100+	100+	
%														
m/s	12,8	12,8	12,8	12,8	11,1	11,1	11,1	11,1	11,1	11,1	11,1	11,1	11,1	
TAB ***	0898	0898	0898	0898	0898	0898	0898	0898	0898	0898	0898	0898	0898	

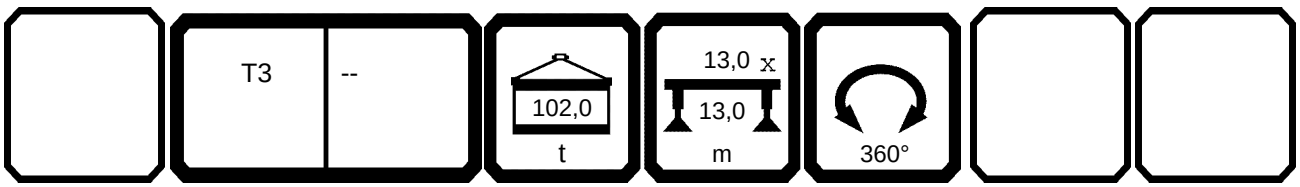


ISO DIN

097552 23.00

m >< t CODE > 1836 < B178 1500 .x(x)

m	17,2	23,1	23,1	28,9	28,9	28,9	28,9	34,7	34,7	34,7	34,7	34,7	40,6	40,6
3,0	351,0	360,0	327,0											
3,5	341,0	351,0	308,0	354,0	319,0	315,0	244,0							
4,0	331,0	342,0	292,0	346,0	304,0	301,0	231,0	298,0	254,0	214,0	231,0	217,0		
4,5	321,0	334,0	277,0	339,0	291,0	288,0	219,0	288,0	242,0	204,0	221,0	207,0		
5,0	311,0	327,0	264,0	332,0	279,0	276,0	208,0	279,0	230,0	194,0	212,0	198,0	200,0	188,0
6,0	289,0	310,0	241,0	319,0	258,0	255,0	189,0	261,0	210,0	177,0	196,0	181,0	184,0	173,0
7,0	270,0	293,0	222,0	305,0	240,0	238,0	172,0	245,0	193,0	163,0	182,0	167,0	170,0	160,0
8,0	253,0	277,0	206,0	290,0	224,0	222,0	158,0	231,0	178,0	150,0	170,0	155,0	158,0	149,0
9,0	239,0	263,0	192,0	277,0	210,0	208,0	145,0	218,0	165,0	137,0	158,0	144,0	147,0	139,0
10,0	226,0	251,0	179,0	260,0	198,0	197,0	136,0	207,0	153,0	127,0	148,0	134,0	137,0	130,0
12,0	205,0	214,0	159,0	213,0	177,0	176,0	118,0	188,0	134,0	110,0	131,0	118,0	121,0	115,0
14,0	179,0	179,0	143,0	178,0	162,0	161,0	104,0	172,0	117,0	95,0	117,0	104,0	108,0	103,0
16,0	152,0	152,0	129,0	151,0	147,0	146,0	92,0	151,0	105,0	84,0	106,0	94,0	96,0	92,0
18,0	123,0	123,0	119,0	122,0	124,0	126,0	83,0	124,0	93,0	74,0	95,0	85,0	87,0	83,0
20,0		102,0	104,0	101,0	103,0	105,0	74,0	103,0	85,0	67,0	87,0	77,0	79,0	75,0
22,0		87,0	88,0	85,0	87,0	89,0	68,0	88,0	77,0	61,0	80,0	71,0	71,0	68,0
24,0		74,0	76,0	73,0	75,0	77,0	62,0	75,0	70,0	55,0	73,0	65,0	65,0	63,0
26,0				64,0	65,0	67,0	57,0	66,0	63,0	50,0	67,0	61,0	60,0	58,0
28,0				56,0	57,0	59,0	53,0	58,0	55,0	46,0	59,0	56,0	55,0	53,0
30,0				45,5	47,0	48,5	49,0	51,0	48,0	42,5	53,0	53,0	50,0	50,0
32,0								45,5	42,5	39,5	47,0	48,5	44,5	46,0
34,0								41,0	38,0	36,5	42,5	43,5	39,5	41,5
36,0													35,5	37,5
38,0													32,0	33,5
40,0													28,5	30,5
42,0														
44,0														
46,0														
48,0														
50,0														
52,0														
*** n ***	25	26	23	26	23	22	17	21	18	15	16	15	14	13
1	0+	0+	0+	50+	50+	0+	0+	50+	100+	0+	50+	0+	100+	50+
2	0+	50+	0+	50+	0+	50+	0+	50+	50+	100+	0+	50+	50+	100+
3	0+	0+	50+	0+	50+	50+	100+	50+	0+	50+	100+	100+	50+	50+
%														
m/s	14,3	14,3	14,3	12,8	12,8	12,8	12,8	12,8	12,8	12,8	12,8	12,8	11,1	11,1
TAB ***	0896	0896	0896	0896	0896	0896	0896	0896	0896	0896	0896	0896	0896	0896

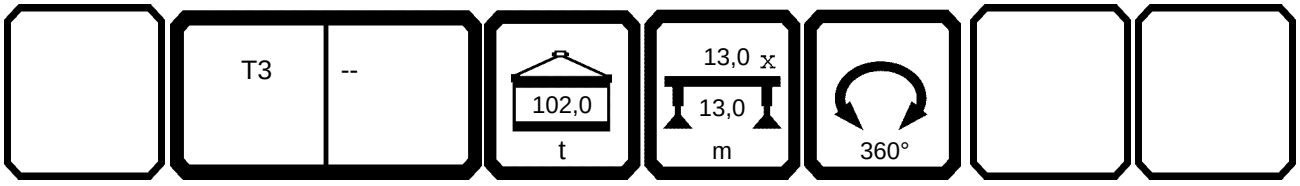


ISO DIN

097552 23.00

m >< t CODE > 1836 < B178 1500 .x(x)

m	40,6	40,6	40,6	46,4	46,4	46,4	52,2	23,1	23,1	28,9	28,9	28,9	28,9	34,7
3,0														
3,5													138,0	
4,0								199,0	206,0	187,0	187,0		135,0	
4,5								197,0	204,0	185,0	186,0	193,0	133,0	182,0
5,0	194,0	206,0	164,0					195,0	203,0	183,0	183,0	191,0	130,0	180,0
6,0	180,0	193,0	151,0	156,0	157,0	144,0		193,0	200,0	180,0	180,0	188,0	124,0	177,0
7,0	168,0	181,0	140,0	145,0	147,0	135,0	123,0	191,0	198,0	177,0	177,0	185,0	120,0	173,0
8,0	158,0	170,0	129,0	136,0	137,0	126,0	116,0	190,0	196,0	174,0	174,0	181,0	116,0	169,0
9,0	148,0	159,0	120,0	127,0	129,0	119,0	110,0	188,0	192,0	172,0	172,0	179,0	113,0	166,0
10,0	140,0	149,0	111,0	120,0	121,0	111,0	105,0	188,0	179,0	169,0	169,0	177,0	108,0	163,0
12,0	125,0	130,0	97,0	106,0	108,0	99,0	94,0	187,0	159,0	165,0	166,0	173,0	102,0	158,0
14,0	113,0	116,0	86,0	95,0	97,0	89,0	85,0	179,0	143,0	163,0	162,0	161,0	98,0	153,0
16,0	102,0	103,0	76,0	86,0	88,0	81,0	77,0	152,0	129,0	151,0	147,0	146,0	92,0	150,0
18,0	93,0	93,0	68,0	78,0	80,0	74,0	71,0	123,0	119,0	122,0	124,0	126,0	83,0	124,0
20,0	86,0	84,0	61,0	71,0	72,0	67,0	65,0	102,0	104,0	101,0	103,0	105,0	74,0	103,0
22,0	79,0	75,0	55,0	65,0	66,0	62,0	59,0	87,0	88,0	85,0	87,0	89,0	68,0	88,0
24,0	74,0	69,0	50,0	59,0	61,0	56,0	55,0	74,0	76,0	73,0	75,0	77,0	62,0	75,0
26,0	68,0	63,0	45,5	55,0	56,0	52,0	51,0			64,0	65,0	67,0	57,0	66,0
28,0	60,0	58,0	41,5	51,0	52,0	48,0	47,0			56,0	57,0	59,0	53,0	58,0
30,0	53,0	51,0	38,5	46,5	47,5	44,5	43,5			45,5	47,0	48,5	43,0	51,0
32,0	47,0	45,5	35,5	43,0	44,0	41,0	40,5							45,5
34,0	42,5	40,5	32,5	40,0	41,5	38,5	37,5							41,0
36,0	38,5	36,5	30,5	36,0	37,0	36,0	35,0							
38,0	34,5	33,0	28,3	32,5	33,5	33,5	33,0							
40,0	31,5	29,7	26,5	29,1	30,0	31,5	30,5							
42,0				26,1	27,1	28,7	27,5							
44,0				23,4	24,4	26,0	24,7							
46,0				21,1	22,1	23,7	22,3							
48,0							20,1							
50,0							18,2							
52,0							16,4							
*** n ***	13	14	11	10	11	10	8	13	14	13	13	13	9	12
1	50+	100+	0+	100+	100+	50+	100+	0+	0+	50-	50-	0+	0+	50-
2	50+	0+	100+	100+	50+	100+	100+	50-	0+	50+	0+	50-	0+	50+
3 %	100+	100+	100+	50+	100+	100+	100+	0+	50-	0+	50+	50+	100-	50+
m/s	11,1	11,1	11,1	11,1	11,1	11,1	11,1	14,3	14,3	12,8	12,8	12,8	12,8	12,8
TAB ***	0896	0896	0896	0896	0896	0896	0896	0896	0896	0896	0896	0896	0896	0896

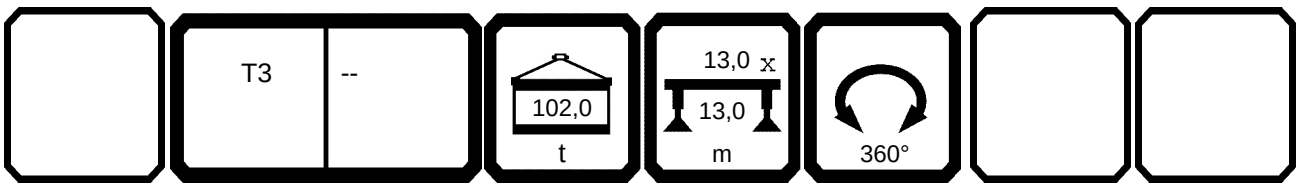


ISO DIN

097552 23.00

m >< t CODE > 1836 < B178 1500 .x(x)

m	34,7	34,7	34,7	34,7	40,6	40,6	40,6	40,6	40,6	46,4	46,4	46,4	52,2	
3,0														
3,5														
4,0														
4,5	145,0	151,0	183,0	191,0										
5,0	142,0	148,0	181,0	189,0	139,0	179,0	180,0	139,0	145,0					
6,0	135,0	141,0	178,0	181,0	132,0	173,0	176,0	132,0	137,0	130,0	130,0	144,0		
7,0	129,0	135,0	174,0	167,0	125,0	160,0	168,0	126,0	131,0	123,0	123,0	135,0	121,0	
8,0	123,0	130,0	170,0	155,0	120,0	149,0	158,0	120,0	125,0	117,0	118,0	126,0	115,0	
9,0	119,0	124,0	158,0	144,0	115,0	139,0	148,0	115,0	120,0	112,0	112,0	119,0	109,0	
10,0	114,0	120,0	148,0	134,0	110,0	130,0	140,0	110,0	111,0	106,0	107,0	111,0	105,0	
12,0	106,0	110,0	131,0	118,0	102,0	115,0	125,0	102,0	97,0	98,0	99,0	99,0	94,0	
14,0	99,0	95,0	117,0	104,0	94,0	103,0	113,0	94,0	86,0	90,0	91,0	89,0	85,0	
16,0	93,0	84,0	106,0	94,0	88,0	92,0	102,0	89,0	76,0	84,0	85,0	81,0	77,0	
18,0	88,0	74,0	95,0	85,0	83,0	83,0	93,0	83,0	68,0	78,0	78,0	74,0	71,0	
20,0	84,0	67,0	87,0	77,0	77,0	75,0	86,0	78,0	61,0	71,0	72,0	67,0	65,0	
22,0	77,0	61,0	80,0	71,0	71,0	68,0	79,0	74,0	55,0	65,0	66,0	62,0	59,0	
24,0	70,0	55,0	73,0	65,0	65,0	63,0	74,0	69,0	50,0	59,0	61,0	56,0	55,0	
26,0	63,0	50,0	67,0	61,0	60,0	58,0	68,0	63,0	45,5	55,0	56,0	52,0	51,0	
28,0	54,0	46,0	59,0	56,0	53,0	53,0	60,0	55,0	41,5	50,0	52,0	48,0	47,0	
30,0	44,5	42,5	53,0	53,0	44,5	50,0	53,0	46,5	38,5	42,0	44,0	44,5	41,5	
32,0	36,0	38,5	47,0	48,5	37,5	46,0	47,0	39,5	35,5	35,5	37,5	41,0	35,5	
34,0	29,0	32,0	42,5	43,5	31,5	41,5	42,5	33,5	32,5	30,5	32,0	38,5	30,5	
36,0					26,6	37,5	38,5	28,4	28,1	25,7	27,4	36,0	26,0	
38,0					22,0	33,5	34,5	23,8	23,9	21,7	23,4	33,5	22,3	
40,0					17,7	30,5	31,5	19,4	20,1	18,2	19,9	31,5	19,0	
42,0										15,1	16,7	28,7	16,1	
44,0										12,2	13,8	26,0	13,6	
46,0										9,4	10,9	23,7	11,2	
48,0													9,1	
50,0													7,1	
52,0													5,1	
*** n ***	10	10	12	13	9	12	12	9	10	9	9	10	8	
1	100-	0+	50-	0+	100-	50-	50-	100-	0+	100-	100-	50-	100-	
2	50+	100-	0+	50-	50+	100+	50+	0+	100-	100+	50+	100+	100+	
3	0+	50+	100+	100+	50+	50+	100+	100+	100+	50+	100+	100+	100+	
%														
m/s	12,8	12,8	12,8	12,8	11,1	11,1	11,1	11,1	11,1	11,1	11,1	11,1	11,1	
TAB ***	0896	0896	0896	0896	0896	0896	0896	0896	0896	0896	0896	0896	0896	



ISO DIN

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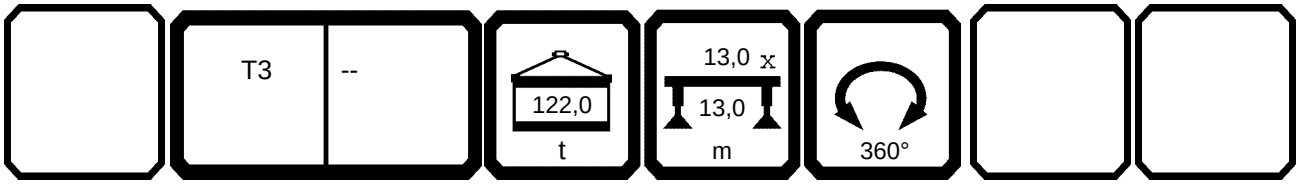
m >< t CODE > 1838 < B178 1700 .x(x)

m	17,2	23,1	23,1	28,9	28,9	28,9	28,9	34,7	34,7	34,7	34,7	34,7	40,6	40,6
3,0	351,0	360,0	327,0											
3,5	341,0	351,0	308,0	354,0	319,0	315,0	244,0							
4,0	331,0	342,0	292,0	346,0	304,0	301,0	231,0	298,0	254,0	214,0	231,0	217,0		
4,5	321,0	334,0	277,0	339,0	291,0	288,0	219,0	288,0	242,0	204,0	221,0	207,0		
5,0	311,0	327,0	264,0	332,0	279,0	276,0	208,0	279,0	230,0	194,0	212,0	198,0	200,0	188,0
6,0	289,0	310,0	241,0	319,0	258,0	255,0	189,0	261,0	210,0	177,0	196,0	181,0	184,0	173,0
7,0	270,0	293,0	222,0	305,0	240,0	238,0	172,0	245,0	193,0	163,0	182,0	167,0	170,0	160,0
8,0	253,0	277,0	206,0	290,0	224,0	222,0	158,0	231,0	178,0	150,0	170,0	155,0	158,0	149,0
9,0	239,0	263,0	192,0	277,0	210,0	208,0	145,0	218,0	165,0	137,0	158,0	144,0	147,0	139,0
10,0	226,0	251,0	179,0	260,0	198,0	197,0	136,0	207,0	153,0	127,0	148,0	134,0	137,0	130,0
12,0	205,0	223,0	159,0	222,0	177,0	176,0	118,0	188,0	134,0	110,0	131,0	118,0	121,0	115,0
14,0	187,0	187,0	143,0	186,0	162,0	161,0	104,0	172,0	117,0	95,0	117,0	104,0	108,0	103,0
16,0	160,0	160,0	129,0	159,0	147,0	146,0	92,0	157,0	105,0	84,0	106,0	94,0	96,0	92,0
18,0	139,0	139,0	119,0	138,0	137,0	132,0	83,0	140,0	93,0	74,0	95,0	85,0	87,0	83,0
20,0		116,0	110,0	115,0	116,0	118,0	74,0	117,0	85,0	67,0	87,0	77,0	79,0	75,0
22,0		99,0	100,0	97,0	99,0	101,0	68,0	100,0	77,0	61,0	80,0	71,0	71,0	68,0
24,0		85,0	87,0	84,0	86,0	87,0	62,0	86,0	70,0	55,0	73,0	65,0	65,0	63,0
26,0				73,0	75,0	76,0	57,0	75,0	65,0	50,0	68,0	61,0	60,0	58,0
28,0				65,0	66,0	68,0	53,0	66,0	60,0	46,0	63,0	56,0	55,0	53,0
30,0				47,5	49,0	50,0	50,0	59,0	56,0	42,5	59,0	53,0	51,0	50,0
32,0								53,0	50,0	39,5	54,0	50,0	47,5	46,5
34,0								47,5	45,0	36,5	49,0	47,0	44,5	43,5
36,0													41,5	41,0
38,0													38,0	38,5
40,0													34,5	36,0
42,0														
44,0														
46,0														
48,0														
50,0														
52,0														
*** n ***	25	26	23	26	23	22	17	21	18	15	16	15	14	13
1	0+	0+	0+	50+	50+	0+	0+	50+	100+	0+	50+	0+	100+	50+
2	0+	50+	0+	50+	0+	50+	0+	50+	50+	100+	0+	50+	50+	100+
3	0+	0+	50+	0+	50+	50+	100+	50+	0+	50+	100+	100+	50+	50+
%														
m/s	14,3	14,3	14,3	12,8	12,8	12,8	12,8	12,8	12,8	12,8	12,8	12,8	11,1	11,1
TAB ***	0894	0894	0894	0894	0894	0894	0894	0894	0894	0894	0894	0894	0894	0894

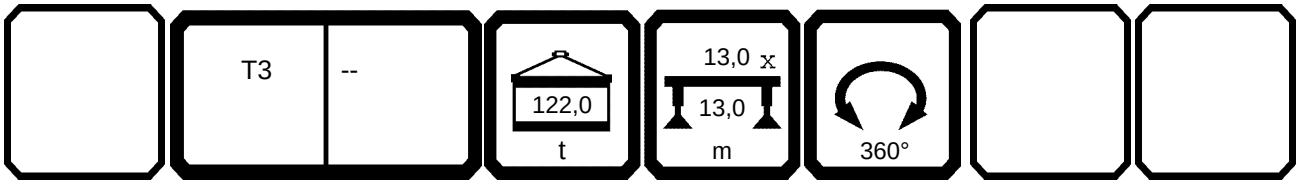


ISO DIN

097552 23.00

m >< t CODE > 1838 < B178 1700 .x(x)

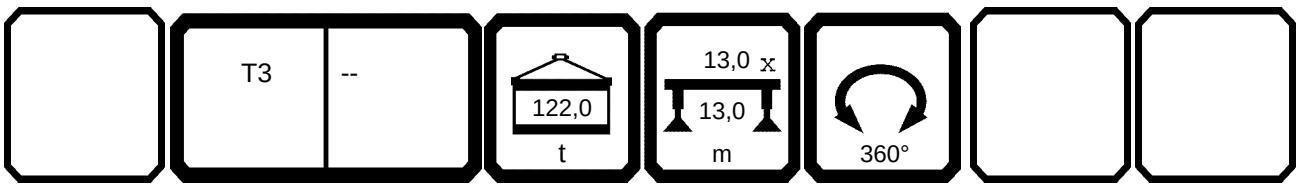
m	40,6	40,6	40,6	46,4	46,4	46,4	52,2	23,1	23,1	28,9	28,9	28,9	28,9	34,7
3,0														
3,5													138,0	
4,0								199,0	206,0	187,0	187,0		135,0	
4,5								197,0	204,0	185,0	186,0	193,0	133,0	182,0
5,0	194,0	206,0	164,0					195,0	203,0	183,0	183,0	191,0	130,0	180,0
6,0	180,0	193,0	151,0	156,0	157,0	144,0		193,0	200,0	180,0	180,0	188,0	124,0	177,0
7,0	168,0	181,0	140,0	145,0	147,0	135,0	123,0	191,0	198,0	177,0	177,0	185,0	120,0	173,0
8,0	158,0	170,0	129,0	136,0	137,0	126,0	116,0	190,0	196,0	174,0	174,0	181,0	116,0	169,0
9,0	148,0	159,0	120,0	127,0	129,0	119,0	110,0	188,0	192,0	172,0	172,0	179,0	113,0	166,0
10,0	140,0	149,0	111,0	120,0	121,0	111,0	105,0	188,0	179,0	169,0	169,0	177,0	108,0	163,0
12,0	125,0	130,0	97,0	106,0	108,0	99,0	94,0	187,0	159,0	165,0	166,0	173,0	102,0	158,0
14,0	113,0	116,0	86,0	95,0	97,0	89,0	85,0	187,0	143,0	163,0	162,0	161,0	98,0	153,0
16,0	102,0	103,0	76,0	86,0	88,0	81,0	77,0	160,0	129,0	159,0	147,0	146,0	92,0	150,0
18,0	93,0	93,0	68,0	78,0	80,0	74,0	71,0	139,0	119,0	138,0	137,0	132,0	83,0	140,0
20,0	86,0	84,0	61,0	71,0	72,0	67,0	65,0	116,0	110,0	115,0	116,0	118,0	74,0	117,0
22,0	79,0	75,0	55,0	65,0	66,0	62,0	59,0	99,0	100,0	97,0	99,0	101,0	68,0	100,0
24,0	74,0	69,0	50,0	59,0	61,0	56,0	55,0	85,0	87,0	84,0	86,0	87,0	62,0	86,0
26,0	68,0	63,0	45,5	55,0	56,0	52,0	51,0			73,0	75,0	76,0	57,0	75,0
28,0	64,0	58,0	41,5	51,0	52,0	48,0	47,0			65,0	66,0	68,0	53,0	66,0
30,0	60,0	54,0	38,5	46,5	47,5	44,5	43,5			47,5	49,0	50,0	43,0	59,0
32,0	55,0	50,0	35,5	43,0	44,0	41,0	40,5							53,0
34,0	49,5	46,5	32,5	40,0	41,5	38,5	37,5							47,5
36,0	44,5	43,0	30,5	37,5	38,5	36,0	35,0							
38,0	40,5	39,0	28,3	34,5	36,0	33,5	33,0							
40,0	37,0	35,5	26,5	33,0	34,0	32,0	30,5							
42,0				31,0	32,0	30,0	28,7							
44,0				28,8	29,8	28,5	26,9							
46,0				26,2	27,2	27,1	25,4							
48,0							23,9							
50,0							22,5							
52,0							20,9							
*** n ***	13	14	11	10	11	10	8	13	14	13	13	13	9	12
1	50+	100+	0+	100+	100+	50+	100+	0+	0+	50-	50-	0+	0+	50-
2	50+	0+	100+	100+	50+	100+	100+	50-	0+	50+	0+	50-	0+	50+
3 %	100+	100+	100+	50+	100+	100+	100+	0+	50-	0+	50+	50+	100-	50+
m/s	11,1	11,1	11,1	11,1	11,1	11,1	11,1	14,3	14,3	12,8	12,8	12,8	12,8	12,8
TAB ***	0894	0894	0894	0894	0894	0894	0894	0894	0894	0894	0894	0894	0894	0894



097552 23.00

m >< t CODE > 1838 < B178 1700 .x(x)

m	34,7	34,7	34,7	34,7	40,6	40,6	40,6	40,6	40,6	46,4	46,4	46,4	52,2	
3,0														
3,5														
4,0														
4,5	145,0	151,0	183,0	191,0										
5,0	142,0	148,0	181,0	189,0	139,0	179,0	180,0	139,0	145,0					
6,0	135,0	141,0	178,0	181,0	132,0	173,0	176,0	132,0	137,0	130,0	130,0	144,0		
7,0	129,0	135,0	174,0	167,0	125,0	160,0	168,0	126,0	131,0	123,0	123,0	135,0	121,0	
8,0	123,0	130,0	170,0	155,0	120,0	149,0	158,0	120,0	125,0	117,0	118,0	126,0	115,0	
9,0	119,0	124,0	158,0	144,0	115,0	139,0	148,0	115,0	120,0	112,0	112,0	119,0	109,0	
10,0	114,0	120,0	148,0	134,0	110,0	130,0	140,0	110,0	111,0	106,0	107,0	111,0	105,0	
12,0	106,0	110,0	131,0	118,0	102,0	115,0	125,0	102,0	97,0	98,0	99,0	99,0	94,0	
14,0	99,0	95,0	117,0	104,0	94,0	103,0	113,0	94,0	86,0	90,0	91,0	89,0	85,0	
16,0	93,0	84,0	106,0	94,0	88,0	92,0	102,0	89,0	76,0	84,0	85,0	81,0	77,0	
18,0	88,0	74,0	95,0	85,0	83,0	83,0	93,0	83,0	68,0	78,0	78,0	74,0	71,0	
20,0	84,0	67,0	87,0	77,0	77,0	75,0	86,0	78,0	61,0	71,0	72,0	67,0	65,0	
22,0	77,0	61,0	80,0	71,0	71,0	68,0	79,0	74,0	55,0	65,0	66,0	62,0	59,0	
24,0	70,0	55,0	73,0	65,0	65,0	63,0	74,0	69,0	50,0	59,0	61,0	56,0	55,0	
26,0	65,0	50,0	68,0	61,0	60,0	58,0	68,0	63,0	45,5	55,0	56,0	52,0	51,0	
28,0	54,0	46,0	63,0	56,0	53,0	53,0	64,0	55,0	41,5	50,0	52,0	48,0	47,0	
30,0	44,5	42,5	59,0	53,0	44,5	50,0	60,0	46,5	38,5	42,0	44,0	44,5	41,5	
32,0	36,0	38,5	54,0	50,0	37,5	46,5	55,0	39,5	35,5	35,5	37,5	41,0	35,5	
34,0	29,0	32,0	49,0	47,0	31,5	43,5	49,5	33,5	32,5	30,5	32,0	38,5	30,5	
36,0					26,6	41,0	44,5	28,4	28,1	25,7	27,4	36,0	26,0	
38,0					22,0	38,5	40,5	23,8	23,9	21,7	23,4	33,5	22,3	
40,0					17,7	36,0	37,0	19,4	20,1	18,2	19,9	32,0	19,0	
42,0										15,1	16,7	30,0	16,1	
44,0										12,2	13,8	28,5	13,6	
46,0										9,4	10,9	27,1	11,2	
48,0													9,1	
50,0													7,1	
52,0													5,1	
*** n ***	10	10	12	13	9	12	12	9	10	9	9	10	8	
1	100-	0+	50-	0+	100-	50-	50-	100-	0+	100-	100-	50-	100-	
2	50+	100-	0+	50-	50+	100+	50+	0+	100-	100+	50+	100+	100+	
3	0+	50+	100+	100+	50+	50+	100+	100+	100+	50+	100+	100+	100+	
%														
m/s	12,8	12,8	12,8	12,8	11,1	11,1	11,1	11,1	11,1	11,1	11,1	11,1	11,1	
TAB ***	0894	0894	0894	0894	0894	0894	0894	0894	0894	0894	0894	0894	0894	



ISO DIN

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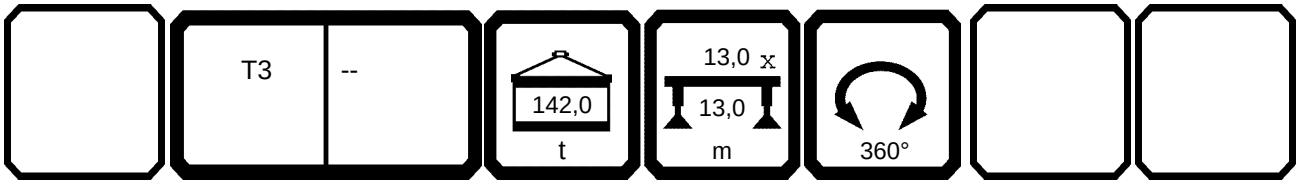
m >< t CODE > 1839 < B178 1800 .x(x)

m	17,2	23,1	23,1	28,9	28,9	28,9	28,9	34,7	34,7	34,7	34,7	34,7	40,6	40,6
3,0	351,0	360,0	327,0											
3,5	341,0	351,0	308,0	354,0	319,0	315,0	244,0							
4,0	331,0	342,0	292,0	346,0	304,0	301,0	231,0	298,0	254,0	214,0	231,0	217,0		
4,5	321,0	334,0	277,0	339,0	291,0	288,0	219,0	288,0	242,0	204,0	221,0	207,0		
5,0	311,0	327,0	264,0	332,0	279,0	276,0	208,0	279,0	230,0	194,0	212,0	198,0	200,0	188,0
6,0	289,0	310,0	241,0	319,0	258,0	255,0	189,0	261,0	210,0	177,0	196,0	181,0	184,0	173,0
7,0	270,0	293,0	222,0	305,0	240,0	238,0	172,0	245,0	193,0	163,0	182,0	167,0	170,0	160,0
8,0	253,0	277,0	206,0	290,0	224,0	222,0	158,0	231,0	178,0	150,0	170,0	155,0	158,0	149,0
9,0	239,0	263,0	192,0	277,0	210,0	208,0	145,0	218,0	165,0	137,0	158,0	144,0	147,0	139,0
10,0	226,0	251,0	179,0	260,0	198,0	197,0	136,0	207,0	153,0	127,0	148,0	134,0	137,0	130,0
12,0	205,0	230,0	159,0	223,0	177,0	176,0	118,0	188,0	134,0	110,0	131,0	118,0	121,0	115,0
14,0	189,0	196,0	143,0	194,0	162,0	161,0	104,0	172,0	117,0	95,0	117,0	104,0	108,0	103,0
16,0	168,0	167,0	129,0	166,0	147,0	146,0	92,0	157,0	105,0	84,0	106,0	94,0	96,0	92,0
18,0	144,0	146,0	119,0	145,0	137,0	132,0	83,0	142,0	93,0	74,0	95,0	85,0	87,0	83,0
20,0		128,0	110,0	127,0	126,0	120,0	74,0	129,0	85,0	67,0	87,0	77,0	79,0	75,0
22,0		110,0	104,0	109,0	111,0	110,0	68,0	112,0	77,0	61,0	80,0	71,0	71,0	68,0
24,0		86,0	88,0	95,0	96,0	98,0	62,0	97,0	70,0	55,0	73,0	65,0	65,0	63,0
26,0				83,0	84,0	86,0	57,0	85,0	65,0	50,0	68,0	61,0	60,0	58,0
28,0				73,0	75,0	76,0	53,0	75,0	60,0	46,0	63,0	56,0	55,0	53,0
30,0				50,0	51,0	53,0	50,0	67,0	56,0	42,5	59,0	53,0	51,0	50,0
32,0								60,0	52,0	39,5	56,0	50,0	47,5	46,5
34,0								55,0	49,0	36,5	53,0	47,0	44,5	43,5
36,0													41,5	41,0
38,0													39,0	38,5
40,0													37,0	36,5
42,0														
44,0														
46,0														
48,0														
50,0														
52,0														
*** n ***	25	26	23	26	23	22	17	21	18	15	16	15	14	13
1	0+	0+	0+	50+	50+	0+	0+	50+	100+	0+	50+	0+	100+	50+
2	0+	50+	0+	50+	0+	50+	0+	50+	50+	100+	0+	50+	50+	100+
3	0+	0+	50+	0+	50+	50+	100+	50+	0+	50+	100+	100+	50+	50+
%														
m/s	14,3	14,3	14,3	12,8	12,8	12,8	12,8	12,8	12,8	12,8	12,8	12,8	11,1	11,1
TAB ***	0892	0892	0892	0892	0892	0892	0892	0892	0892	0892	0892	0892	0892	0892



ISO DIN

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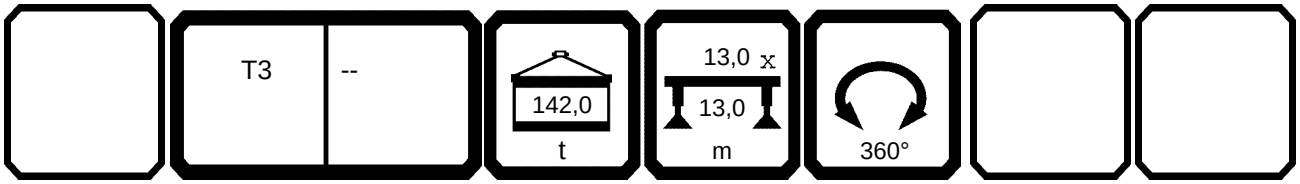
m	m >< t	CODE > 1839 < B178 1800 .x(x)												
	40,6	**40,6**	**40,6**	**46,4**	**46,4**	**46,4**	**52,2**	**23,1**	**23,1**	**28,9**	**28,9**	**28,9**	**28,9**	**34,7**
3,0														
3,5													138,0	
4,0								199,0	206,0	187,0	187,0		135,0	
4,5								197,0	204,0	185,0	186,0	193,0	133,0	182,0
5,0	194,0	206,0	164,0					195,0	203,0	183,0	183,0	191,0	130,0	180,0
6,0	180,0	193,0	151,0	156,0	157,0	144,0		193,0	200,0	180,0	180,0	188,0	124,0	177,0
7,0	168,0	181,0	140,0	145,0	147,0	135,0	123,0	191,0	198,0	177,0	177,0	185,0	120,0	173,0
8,0	158,0	170,0	129,0	136,0	137,0	126,0	116,0	190,0	196,0	174,0	174,0	181,0	116,0	169,0
9,0	148,0	159,0	120,0	127,0	129,0	119,0	110,0	188,0	192,0	172,0	172,0	179,0	113,0	166,0
10,0	140,0	149,0	111,0	120,0	121,0	111,0	105,0	188,0	179,0	169,0	169,0	177,0	108,0	163,0
12,0	125,0	130,0	97,0	106,0	108,0	99,0	94,0	187,0	159,0	165,0	166,0	173,0	102,0	158,0
14,0	113,0	116,0	86,0	95,0	97,0	89,0	85,0	187,0	143,0	163,0	162,0	161,0	98,0	153,0
16,0	102,0	103,0	76,0	86,0	88,0	81,0	77,0	167,0	129,0	161,0	147,0	146,0	92,0	150,0
18,0	93,0	93,0	68,0	78,0	80,0	74,0	71,0	146,0	119,0	145,0	137,0	132,0	83,0	142,0
20,0	86,0	84,0	61,0	71,0	72,0	67,0	65,0	128,0	110,0	127,0	126,0	120,0	74,0	129,0
22,0	79,0	75,0	55,0	65,0	66,0	62,0	59,0	110,0	104,0	109,0	111,0	110,0	68,0	112,0
24,0	74,0	69,0	50,0	59,0	61,0	56,0	55,0	86,0	88,0	95,0	96,0	98,0	62,0	97,0
26,0	68,0	63,0	45,5	55,0	56,0	52,0	51,0			83,0	84,0	86,0	57,0	85,0
28,0	64,0	58,0	41,5	51,0	52,0	48,0	47,0			73,0	75,0	76,0	53,0	75,0
30,0	60,0	54,0	38,5	46,5	47,5	44,5	43,5			50,0	51,0	53,0	43,0	67,0
32,0	57,0	50,0	35,5	43,0	44,0	41,0	40,5							60,0
34,0	54,0	46,5	32,5	40,0	41,5	38,5	37,5							55,0
36,0	51,0	43,5	30,5	37,5	38,5	36,0	35,0							
38,0	46,5	40,5	28,3	34,5	36,0	33,5	33,0							
40,0	43,0	38,5	26,5	33,0	34,0	32,0	30,5							
42,0				31,0	32,0	30,0	28,7							
44,0				28,9	30,0	28,5	26,9							
46,0				27,4	28,4	27,1	25,4							
48,0							23,9							
50,0							22,5							
52,0							21,4							
*** n ***	13	14	11	10	11	10	8	13	14	13	13	13	9	12
1	50+	100+	0+	100+	100+	50+	100+	0+	0+	50-	50-	0+	0+	50-
2	50+	0+	100+	100+	50+	100+	100+	50-	0+	50+	0+	50-	0+	50+
3 %	100+	100+	100+	50+	100+	100+	100+	0+	50-	0+	50+	50+	100-	50+
m/s	11,1	11,1	11,1	11,1	11,1	11,1	11,1	14,3	14,3	12,8	12,8	12,8	12,8	12,8
TAB ***	0892	0892	0892	0892	0892	0892	0892	0892	0892	0892	0892	0892	0892	0892



ISO DIN

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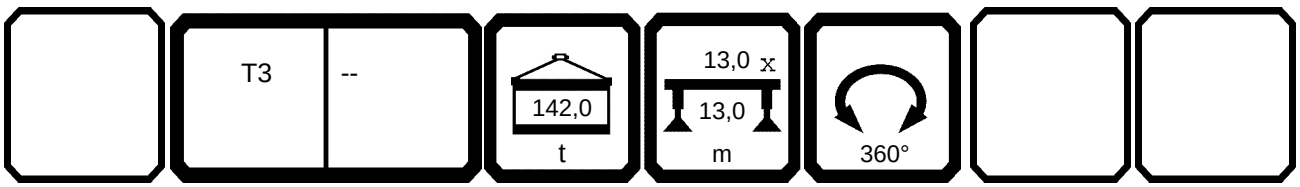
m >< t

CODE > 1839 < B178 1800 .x(x)

m	34,7	34,7	34,7	34,7	40,6	40,6	40,6	40,6	40,6	46,4	46,4	46,4	52,2	
3,0														
3,5														
4,0														
4,5	145,0	151,0	183,0	191,0										
5,0	142,0	148,0	181,0	189,0	139,0	179,0	180,0	139,0	145,0					
6,0	135,0	141,0	178,0	181,0	132,0	173,0	176,0	132,0	137,0	130,0	130,0	144,0		
7,0	129,0	135,0	174,0	167,0	125,0	160,0	168,0	126,0	131,0	123,0	123,0	135,0	121,0	
8,0	123,0	130,0	170,0	155,0	120,0	149,0	158,0	120,0	125,0	117,0	118,0	126,0	115,0	
9,0	119,0	124,0	158,0	144,0	115,0	139,0	148,0	115,0	120,0	112,0	112,0	119,0	109,0	
10,0	114,0	120,0	148,0	134,0	110,0	130,0	140,0	110,0	111,0	106,0	107,0	111,0	105,0	
12,0	106,0	110,0	131,0	118,0	102,0	115,0	125,0	102,0	97,0	98,0	99,0	99,0	94,0	
14,0	99,0	95,0	117,0	104,0	94,0	103,0	113,0	94,0	86,0	90,0	91,0	89,0	85,0	
16,0	93,0	84,0	106,0	94,0	88,0	92,0	102,0	89,0	76,0	84,0	85,0	81,0	77,0	
18,0	88,0	74,0	95,0	85,0	83,0	83,0	93,0	83,0	68,0	78,0	78,0	74,0	71,0	
20,0	84,0	67,0	87,0	77,0	77,0	75,0	86,0	78,0	61,0	71,0	72,0	67,0	65,0	
22,0	77,0	61,0	80,0	71,0	71,0	68,0	79,0	74,0	55,0	65,0	66,0	62,0	59,0	
24,0	70,0	55,0	73,0	65,0	65,0	63,0	74,0	69,0	50,0	59,0	61,0	56,0	55,0	
26,0	65,0	50,0	68,0	61,0	60,0	58,0	68,0	63,0	45,5	55,0	56,0	52,0	51,0	
28,0	54,0	46,0	63,0	56,0	53,0	53,0	64,0	55,0	41,5	50,0	52,0	48,0	47,0	
30,0	44,5	42,5	59,0	53,0	44,5	50,0	60,0	46,5	38,5	42,0	44,0	44,5	41,5	
32,0	36,0	38,5	56,0	50,0	37,5	46,5	57,0	39,5	35,5	35,5	37,5	41,0	35,5	
34,0	29,0	32,0	53,0	47,0	31,5	43,5	54,0	33,5	32,5	30,5	32,0	38,5	30,5	
36,0					26,6	41,0	51,0	28,4	28,1	25,7	27,4	36,0	26,0	
38,0					22,0	38,5	46,5	23,8	23,9	21,7	23,4	33,5	22,3	
40,0					17,7	36,5	43,0	19,4	20,1	18,2	19,9	32,0	19,0	
42,0										15,1	16,7	30,0	16,1	
44,0										12,2	13,8	28,5	13,6	
46,0										9,4	10,9	27,1	11,2	
48,0													9,1	
50,0													7,1	
52,0													5,1	
*** n ***	10	10	12	13	9	12	12	9	10	9	9	10	8	
1	100-	0+	50-	0+	100-	50-	50-	100-	0+	100-	100-	50-	100-	
2	50+	100-	0+	50-	50+	100+	50+	0+	100-	100+	50+	100+	100+	
3	0+	50+	100+	100+	50+	50+	100+	100+	100+	50+	100+	100+	100+	
%														
m/s	12,8	12,8	12,8	12,8	11,1	11,1	11,1	11,1	11,1	11,1	11,1	11,1	11,1	
TAB ***	0892	0892	0892	0892	0892	0892	0892	0892	0892	0892	0892	0892	0892	



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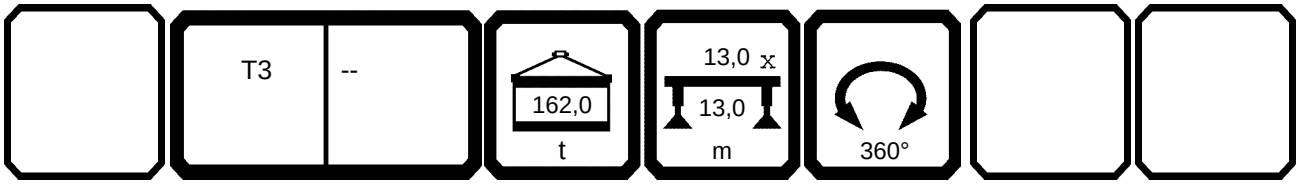
m >< t CODE > 1840 < B178 1900 .x(x)

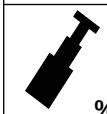
m	17,2	23,1	23,1	28,9	28,9	28,9	28,9	34,7	34,7	34,7	34,7	34,7	40,6	40,6
3,0	351,0	360,0	327,0											
3,5	341,0	351,0	308,0	354,0	319,0	315,0	244,0							
4,0	331,0	342,0	292,0	346,0	304,0	301,0	231,0	298,0	254,0	214,0	231,0	217,0		
4,5	321,0	334,0	277,0	339,0	291,0	288,0	219,0	288,0	242,0	204,0	221,0	207,0		
5,0	311,0	327,0	264,0	332,0	279,0	276,0	208,0	279,0	230,0	194,0	212,0	198,0	200,0	188,0
6,0	289,0	310,0	241,0	319,0	258,0	255,0	189,0	261,0	210,0	177,0	196,0	181,0	184,0	173,0
7,0	270,0	293,0	222,0	305,0	240,0	238,0	172,0	245,0	193,0	163,0	182,0	167,0	170,0	160,0
8,0	253,0	277,0	206,0	290,0	224,0	222,0	158,0	231,0	178,0	150,0	170,0	155,0	158,0	149,0
9,0	239,0	263,0	192,0	277,0	210,0	208,0	145,0	218,0	165,0	137,0	158,0	144,0	147,0	139,0
10,0	226,0	251,0	179,0	260,0	198,0	197,0	136,0	207,0	153,0	127,0	148,0	134,0	137,0	130,0
12,0	205,0	230,0	159,0	223,0	177,0	176,0	118,0	188,0	134,0	110,0	131,0	118,0	121,0	115,0
14,0	189,0	204,0	143,0	197,0	162,0	161,0	104,0	172,0	117,0	95,0	117,0	104,0	108,0	103,0
16,0	175,0	175,0	129,0	172,0	147,0	146,0	92,0	157,0	105,0	84,0	106,0	94,0	96,0	92,0
18,0	144,0	152,0	119,0	151,0	137,0	132,0	83,0	142,0	93,0	74,0	95,0	85,0	87,0	83,0
20,0		134,0	110,0	133,0	126,0	120,0	74,0	130,0	85,0	67,0	87,0	77,0	79,0	75,0
22,0		120,0	104,0	119,0	119,0	110,0	68,0	119,0	77,0	61,0	80,0	71,0	71,0	68,0
24,0		88,0	89,0	105,0	107,0	101,0	62,0	107,0	70,0	55,0	73,0	65,0	65,0	63,0
26,0				92,0	94,0	94,0	57,0	94,0	65,0	50,0	68,0	61,0	60,0	58,0
28,0				82,0	83,0	85,0	53,0	84,0	60,0	46,0	63,0	56,0	55,0	53,0
30,0				52,0	53,0	54,0	50,0	75,0	56,0	42,5	59,0	53,0	51,0	50,0
32,0								68,0	52,0	39,5	56,0	50,0	47,5	46,5
34,0								61,0	49,0	36,5	53,0	47,0	44,5	43,5
36,0													41,5	41,0
38,0													39,0	38,5
40,0													37,0	36,5
42,0														
44,0														
46,0														
48,0														
50,0														
52,0														
*** n ***	25	26	23	26	23	22	17	21	18	15	16	15	14	13
1	0+	0+	0+	50+	50+	0+	0+	50+	100+	0+	50+	0+	100+	50+
2	0+	50+	0+	50+	0+	50+	0+	50+	50+	100+	0+	50+	50+	100+
3	0+	0+	50+	0+	50+	50+	100+	50+	0+	50+	100+	100+	50+	50+
%														
m/s	14,3	14,3	14,3	12,8	12,8	12,8	12,8	12,8	12,8	12,8	12,8	12,8	11,1	11,1
TAB ***	0890	0890	0890	0890	0890	0890	0890	0890	0890	0890	0890	0890	0890	0890



097552 23.00

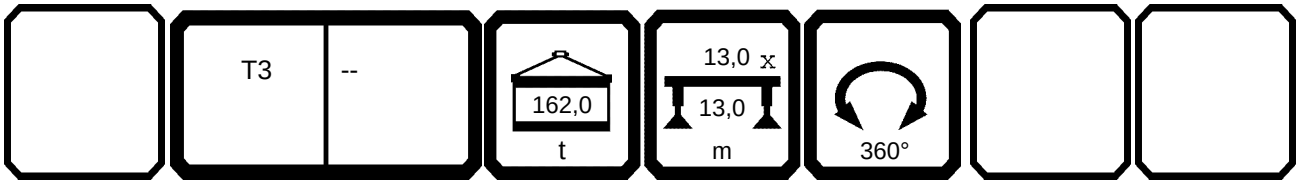
m >< t CODE > 1840 < B178 1900 .x(x)

m	40,6	40,6	40,6	46,4	46,4	46,4	52,2	23,1	23,1	28,9	28,9	28,9	28,9	34,7
3,0														
3,5													138,0	
4,0								199,0	206,0	187,0	187,0		135,0	
4,5								197,0	204,0	185,0	186,0	193,0	133,0	182,0
5,0	194,0	206,0	164,0					195,0	203,0	183,0	183,0	191,0	130,0	180,0
6,0	180,0	193,0	151,0	156,0	157,0	144,0		193,0	200,0	180,0	180,0	188,0	124,0	177,0
7,0	168,0	181,0	140,0	145,0	147,0	135,0	123,0	191,0	198,0	177,0	177,0	185,0	120,0	173,0
8,0	158,0	170,0	129,0	136,0	137,0	126,0	116,0	190,0	196,0	174,0	174,0	181,0	116,0	169,0
9,0	148,0	159,0	120,0	127,0	129,0	119,0	110,0	188,0	192,0	172,0	172,0	179,0	113,0	166,0
10,0	140,0	149,0	111,0	120,0	121,0	111,0	105,0	188,0	179,0	169,0	169,0	177,0	108,0	163,0
12,0	125,0	130,0	97,0	106,0	108,0	99,0	94,0	187,0	159,0	165,0	166,0	173,0	102,0	158,0
14,0	113,0	116,0	86,0	95,0	97,0	89,0	85,0	187,0	143,0	163,0	162,0	161,0	98,0	153,0
16,0	102,0	103,0	76,0	86,0	88,0	81,0	77,0	175,0	129,0	161,0	147,0	146,0	92,0	150,0
18,0	93,0	93,0	68,0	78,0	80,0	74,0	71,0	152,0	119,0	151,0	137,0	132,0	83,0	142,0
20,0	86,0	84,0	61,0	71,0	72,0	67,0	65,0	134,0	110,0	133,0	126,0	120,0	74,0	130,0
22,0	79,0	75,0	55,0	65,0	66,0	62,0	59,0	120,0	104,0	119,0	119,0	110,0	68,0	119,0
24,0	74,0	69,0	50,0	59,0	61,0	56,0	55,0	88,0	89,0	105,0	107,0	101,0	62,0	107,0
26,0	68,0	63,0	45,5	55,0	56,0	52,0	51,0			92,0	94,0	94,0	57,0	94,0
28,0	64,0	58,0	41,5	51,0	52,0	48,0	47,0			82,0	83,0	85,0	53,0	84,0
30,0	60,0	54,0	38,5	46,5	47,5	44,5	43,5			52,0	53,0	54,0	43,0	75,0
32,0	57,0	50,0	35,5	43,0	44,0	41,0	40,5							68,0
34,0	54,0	46,5	32,5	40,0	41,5	38,5	37,5							61,0
36,0	51,0	43,5	30,5	37,5	38,5	36,0	35,0							
38,0	48,5	40,5	28,3	34,5	36,0	33,5	33,0							
40,0	46,5	38,5	26,5	33,0	34,0	32,0	30,5							
42,0				31,0	32,0	30,0	28,7							
44,0				28,9	30,0	28,5	26,9							
46,0				27,4	28,4	27,1	25,4							
48,0							23,9							
50,0							22,5							
52,0							21,4							
*** n ***	13	14	11	10	11	10	8	13	14	13	13	13	9	12



%														
1	50+	100+	0+	100+	100+	50+	100+	0+	0+	50-	50-	0+	0+	50-
2	50+	0+	100+	100+	50+	100+	100+	50-	0+	50+	0+	50-	0+	50+
3	100+	100+	100+	50+	100+	100+	100+	0+	50-	0+	50+	50+	100-	50+

m/s	11,1	11,1	11,1	11,1	11,1	11,1	11,1	14,3	14,3	12,8	12,8	12,8	12,8	12,8
TAB ***	0890	0890	0890	0890	0890	0890	0890	0890	0890	0890	0890	0890	0890	0890



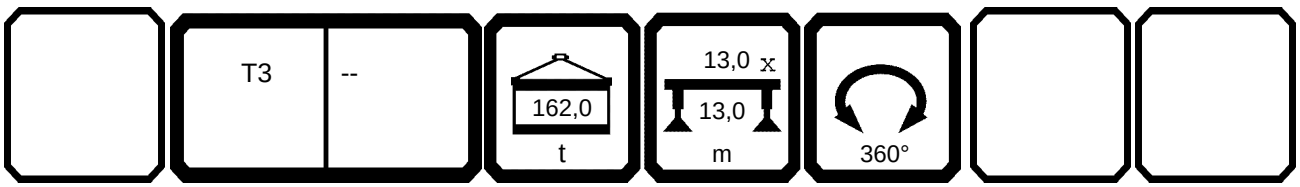
ISO DIN

097552 23.00

m >< t

CODE > 1840 < B178 1900 .x(x)

m	34,7	34,7	34,7	34,7	40,6	40,6	40,6	40,6	40,6	46,4	46,4	46,4	52,2	
3,0														
3,5														
4,0														
4,5	145,0	151,0	183,0	191,0										
5,0	142,0	148,0	181,0	189,0	139,0	179,0	180,0	139,0	145,0					
6,0	135,0	141,0	178,0	181,0	132,0	173,0	176,0	132,0	137,0	130,0	130,0	144,0		
7,0	129,0	135,0	174,0	167,0	125,0	160,0	168,0	126,0	131,0	123,0	123,0	135,0	121,0	
8,0	123,0	130,0	170,0	155,0	120,0	149,0	158,0	120,0	125,0	117,0	118,0	126,0	115,0	
9,0	119,0	124,0	158,0	144,0	115,0	139,0	148,0	115,0	120,0	112,0	112,0	119,0	109,0	
10,0	114,0	120,0	148,0	134,0	110,0	130,0	140,0	110,0	111,0	106,0	107,0	111,0	105,0	
12,0	106,0	110,0	131,0	118,0	102,0	115,0	125,0	102,0	97,0	98,0	99,0	99,0	94,0	
14,0	99,0	95,0	117,0	104,0	94,0	103,0	113,0	94,0	86,0	90,0	91,0	89,0	85,0	
16,0	93,0	84,0	106,0	94,0	88,0	92,0	102,0	89,0	76,0	84,0	85,0	81,0	77,0	
18,0	88,0	74,0	95,0	85,0	83,0	83,0	93,0	83,0	68,0	78,0	78,0	74,0	71,0	
20,0	84,0	67,0	87,0	77,0	77,0	75,0	86,0	78,0	61,0	71,0	72,0	67,0	65,0	
22,0	77,0	61,0	80,0	71,0	71,0	68,0	79,0	74,0	55,0	65,0	66,0	62,0	59,0	
24,0	70,0	55,0	73,0	65,0	65,0	63,0	74,0	69,0	50,0	59,0	61,0	56,0	55,0	
26,0	65,0	50,0	68,0	61,0	60,0	58,0	68,0	63,0	45,5	55,0	56,0	52,0	51,0	
28,0	54,0	46,0	63,0	56,0	53,0	53,0	64,0	55,0	41,5	50,0	52,0	48,0	47,0	
30,0	44,5	42,5	59,0	53,0	44,5	50,0	60,0	46,5	38,5	42,0	44,0	44,5	41,5	
32,0	36,0	38,5	56,0	50,0	37,5	46,5	57,0	39,5	35,5	35,5	37,5	41,0	35,5	
34,0	29,0	32,0	53,0	47,0	31,5	43,5	54,0	33,5	32,5	30,5	32,0	38,5	30,5	
36,0					26,6	41,0	51,0	28,4	28,1	25,7	27,4	36,0	26,0	
38,0					22,0	38,5	48,5	23,8	23,9	21,7	23,4	33,5	22,3	
40,0					17,7	36,5	46,5	19,4	20,1	18,2	19,9	32,0	19,0	
42,0										15,1	16,7	30,0	16,1	
44,0										12,2	13,8	28,5	13,6	
46,0										9,4	10,9	27,1	11,2	
48,0													9,1	
50,0													7,1	
52,0													5,1	
*** n ***	10	10	12	13	9	12	12	9	10	9	9	10	8	
1	100-	0+	50-	0+	100-	50-	50-	100-	0+	100-	100-	50-	100-	
2	50+	100-	0+	50-	50+	100+	50+	0+	100-	100+	50+	100+	100+	
3	0+	50+	100+	100+	50+	50+	100+	100+	100+	50+	100+	100+	100+	
%														
m/s	12,8	12,8	12,8	12,8	11,1	11,1	11,1	11,1	11,1	11,1	11,1	11,1	11,1	
TAB ***	0890	0890	0890	0890	0890	0890	0890	0890	0890	0890	0890	0890	0890	

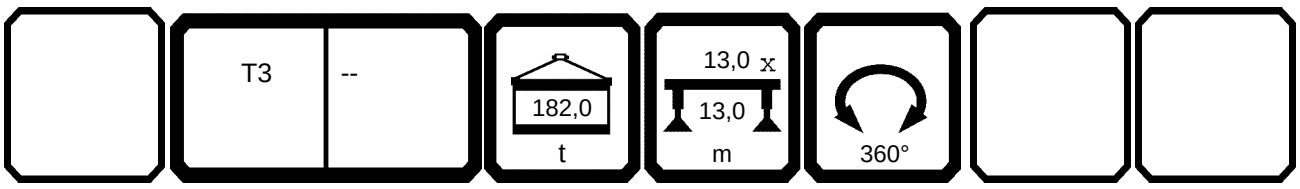


ISO DIN

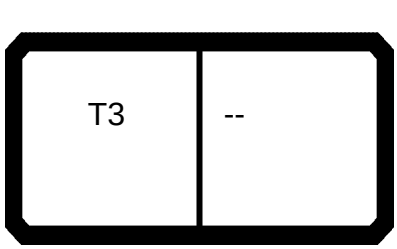
097552 23.00

m >< t CODE > 1841 < B178 1A00.x(x)

m	17,2	23,1	23,1	28,9	28,9	28,9	28,9	34,7	34,7	34,7	34,7	34,7	40,6	40,6
3,0	351,0	360,0	327,0											
3,5	341,0	351,0	308,0	354,0	319,0	315,0	244,0							
4,0	331,0	342,0	292,0	346,0	304,0	301,0	231,0	298,0	254,0	214,0	231,0	217,0		
4,5	321,0	334,0	277,0	339,0	291,0	288,0	219,0	288,0	242,0	204,0	221,0	207,0		
5,0	311,0	327,0	264,0	332,0	279,0	276,0	208,0	279,0	230,0	194,0	212,0	198,0	200,0	188,0
6,0	289,0	310,0	241,0	319,0	258,0	255,0	189,0	261,0	210,0	177,0	196,0	181,0	184,0	173,0
7,0	270,0	293,0	222,0	305,0	240,0	238,0	172,0	245,0	193,0	163,0	182,0	167,0	170,0	160,0
8,0	253,0	277,0	206,0	290,0	224,0	222,0	158,0	231,0	178,0	150,0	170,0	155,0	158,0	149,0
9,0	239,0	263,0	192,0	277,0	210,0	208,0	145,0	218,0	165,0	137,0	158,0	144,0	147,0	139,0
10,0	226,0	251,0	179,0	260,0	198,0	197,0	136,0	207,0	153,0	127,0	148,0	134,0	137,0	130,0
12,0	205,0	230,0	159,0	223,0	177,0	176,0	118,0	188,0	134,0	110,0	131,0	118,0	121,0	115,0
14,0	189,0	210,0	143,0	197,0	162,0	161,0	104,0	172,0	117,0	95,0	117,0	104,0	108,0	103,0
16,0	178,0	182,0	129,0	172,0	147,0	146,0	92,0	157,0	105,0	84,0	106,0	94,0	96,0	92,0
18,0	144,0	159,0	119,0	155,0	137,0	132,0	83,0	142,0	93,0	74,0	95,0	85,0	87,0	83,0
20,0		140,0	110,0	138,0	126,0	120,0	74,0	130,0	85,0	67,0	87,0	77,0	79,0	75,0
22,0		125,0	104,0	124,0	119,0	110,0	68,0	119,0	77,0	61,0	80,0	71,0	71,0	68,0
24,0		89,0	90,0	111,0	111,0	101,0	62,0	109,0	70,0	55,0	73,0	65,0	65,0	63,0
26,0				101,0	102,0	94,0	57,0	101,0	65,0	50,0	68,0	61,0	60,0	58,0
28,0				91,0	92,0	88,0	53,0	92,0	60,0	46,0	63,0	56,0	55,0	53,0
30,0				53,0	55,0	56,0	50,0	83,0	56,0	42,5	59,0	53,0	51,0	50,0
32,0								75,0	52,0	39,5	56,0	50,0	47,5	46,5
34,0								68,0	49,0	36,5	53,0	47,0	44,5	43,5
36,0													41,5	41,0
38,0													39,0	38,5
40,0													37,0	36,5
42,0														
44,0														
46,0														
48,0														
50,0														
52,0														
*** n ***	25	26	23	26	23	22	17	21	18	15	16	15	14	13
1	0+	0+	0+	50+	50+	0+	0+	50+	100+	0+	50+	0+	100+	50+
2	0+	50+	0+	50+	0+	50+	0+	50+	50+	100+	0+	50+	50+	100+
3	0+	0+	50+	0+	50+	50+	100+	50+	0+	50+	100+	100+	50+	50+
%														
m/s	14,3	14,3	14,3	12,8	12,8	12,8	12,8	12,8	12,8	12,8	12,8	12,8	11,1	11,1
TAB ***	0888	0888	0888	0888	0888	0888	0888	0888	0888	0888	0888	0888	0888	0888



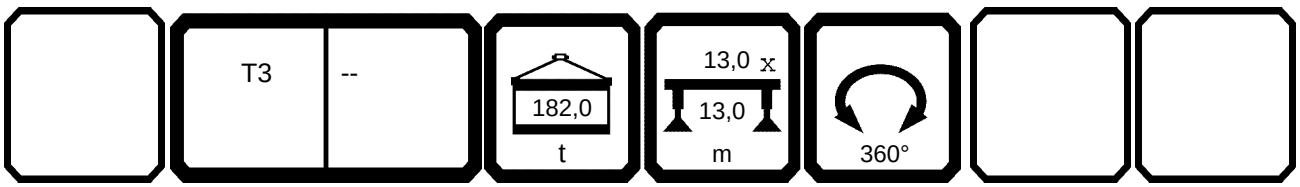
ISO DIN



097552 23.00

m >< t CODE > 1841 < B178 1A00.x(x)

m	40,6	40,6	40,6	46,4	46,4	46,4	52,2	23,1	23,1	28,9	28,9	28,9	28,9	34,7
3,0														
3,5													138,0	
4,0								199,0	206,0	187,0	187,0		135,0	
4,5								197,0	204,0	185,0	186,0	193,0	133,0	182,0
5,0	194,0	206,0	164,0					195,0	203,0	183,0	183,0	191,0	130,0	180,0
6,0	180,0	193,0	151,0	156,0	157,0	144,0		193,0	200,0	180,0	180,0	188,0	124,0	177,0
7,0	168,0	181,0	140,0	145,0	147,0	135,0	123,0	191,0	198,0	177,0	177,0	185,0	120,0	173,0
8,0	158,0	170,0	129,0	136,0	137,0	126,0	116,0	190,0	196,0	174,0	174,0	181,0	116,0	169,0
9,0	148,0	159,0	120,0	127,0	129,0	119,0	110,0	188,0	192,0	172,0	172,0	179,0	113,0	166,0
10,0	140,0	149,0	111,0	120,0	121,0	111,0	105,0	188,0	179,0	169,0	169,0	177,0	108,0	163,0
12,0	125,0	130,0	97,0	106,0	108,0	99,0	94,0	187,0	159,0	165,0	166,0	173,0	102,0	158,0
14,0	113,0	116,0	86,0	95,0	97,0	89,0	85,0	187,0	143,0	163,0	162,0	161,0	98,0	153,0
16,0	102,0	103,0	76,0	86,0	88,0	81,0	77,0	182,0	129,0	161,0	147,0	146,0	92,0	150,0
18,0	93,0	93,0	68,0	78,0	80,0	74,0	71,0	159,0	119,0	155,0	137,0	132,0	83,0	142,0
20,0	86,0	84,0	61,0	71,0	72,0	67,0	65,0	140,0	110,0	138,0	126,0	120,0	74,0	130,0
22,0	79,0	75,0	55,0	65,0	66,0	62,0	59,0	125,0	104,0	124,0	119,0	110,0	68,0	119,0
24,0	74,0	69,0	50,0	59,0	61,0	56,0	55,0	89,0	90,0	111,0	111,0	101,0	62,0	109,0
26,0	68,0	63,0	45,5	55,0	56,0	52,0	51,0			101,0	102,0	94,0	57,0	101,0
28,0	64,0	58,0	41,5	51,0	52,0	48,0	47,0			91,0	92,0	88,0	53,0	92,0
30,0	60,0	54,0	38,5	46,5	47,5	44,5	43,5			53,0	55,0	56,0	43,0	83,0
32,0	57,0	50,0	35,5	43,0	44,0	41,0	40,5							75,0
34,0	54,0	46,5	32,5	40,0	41,5	38,5	37,5							68,0
36,0	51,0	43,5	30,5	37,5	38,5	36,0	35,0							
38,0	48,5	40,5	28,3	34,5	36,0	33,5	33,0							
40,0	46,5	38,5	26,5	33,0	34,0	32,0	30,5							
42,0				31,0	32,0	30,0	28,7							
44,0				28,9	30,0	28,5	26,9							
46,0				27,4	28,4	27,1	25,4							
48,0							23,9							
50,0							22,5							
52,0							21,4							
*** n ***	13	14	11	10	11	10	8	13	14	13	13	13	9	12
1	50+	100+	0+	100+	100+	50+	100+	0+	0+	50-	50-	0+	0+	50-
2	50+	0+	100+	100+	50+	100+	100+	50-	0+	50+	0+	50-	0+	50+
3	100+	100+	100+	50+	100+	100+	100+	0+	50-	0+	50+	50+	100-	50+
%														
m/s	11,1	11,1	11,1	11,1	11,1	11,1	11,1	14,3	14,3	12,8	12,8	12,8	12,8	12,8
TAB ***	0888	0888	0888	0888	0888	0888	0888	0888	0888	0888	0888	0888	0888	0888

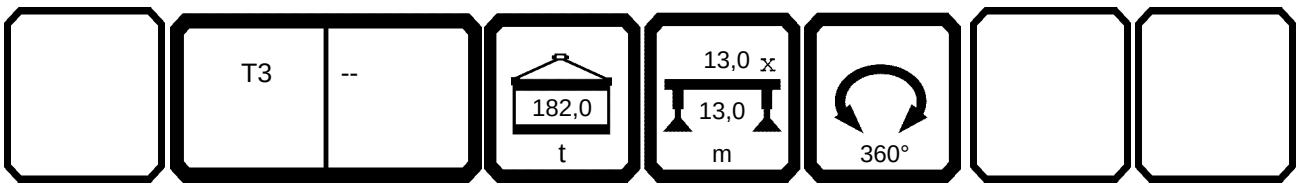


ISO DIN

097552 23.00

m >< t CODE > 1841 < B178 1A00.x(x)

m	**34,7**	**34,7**	**34,7**	**34,7**	**40,6**	**40,6**	**40,6**	**40,6**	**40,6**	**46,4**	**46,4**	**46,4**	**52,2**	
3,0														
3,5														
4,0														
4,5	145,0	151,0	183,0	191,0										
5,0	142,0	148,0	181,0	189,0	139,0	179,0	180,0	139,0	145,0					
6,0	135,0	141,0	178,0	181,0	132,0	173,0	176,0	132,0	137,0	130,0	130,0	144,0		
7,0	129,0	135,0	174,0	167,0	125,0	160,0	168,0	126,0	131,0	123,0	123,0	135,0	121,0	
8,0	123,0	130,0	170,0	155,0	120,0	149,0	158,0	120,0	125,0	117,0	118,0	126,0	115,0	
9,0	119,0	124,0	158,0	144,0	115,0	139,0	148,0	115,0	120,0	112,0	112,0	119,0	109,0	
10,0	114,0	120,0	148,0	134,0	110,0	130,0	140,0	110,0	111,0	106,0	107,0	111,0	105,0	
12,0	106,0	110,0	131,0	118,0	102,0	115,0	125,0	102,0	97,0	98,0	99,0	99,0	94,0	
14,0	99,0	95,0	117,0	104,0	94,0	103,0	113,0	94,0	86,0	90,0	91,0	89,0	85,0	
16,0	93,0	84,0	106,0	94,0	88,0	92,0	102,0	89,0	76,0	84,0	85,0	81,0	77,0	
18,0	88,0	74,0	95,0	85,0	83,0	83,0	93,0	83,0	68,0	78,0	78,0	74,0	71,0	
20,0	84,0	67,0	87,0	77,0	77,0	75,0	86,0	78,0	61,0	71,0	72,0	67,0	65,0	
22,0	77,0	61,0	80,0	71,0	71,0	68,0	79,0	74,0	55,0	65,0	66,0	62,0	59,0	
24,0	70,0	55,0	73,0	65,0	65,0	63,0	74,0	69,0	50,0	59,0	61,0	56,0	55,0	
26,0	65,0	50,0	68,0	61,0	60,0	58,0	68,0	63,0	45,5	55,0	56,0	52,0	51,0	
28,0	54,0	46,0	63,0	56,0	53,0	53,0	64,0	55,0	41,5	50,0	52,0	48,0	47,0	
30,0	44,5	42,5	59,0	53,0	44,5	50,0	60,0	46,5	38,5	42,0	44,0	44,5	41,5	
32,0	36,0	38,5	56,0	50,0	37,5	46,5	57,0	39,5	35,5	35,5	37,5	41,0	35,5	
34,0	29,0	32,0	53,0	47,0	31,5	43,5	54,0	33,5	32,5	30,5	32,0	38,5	30,5	
36,0					26,6	41,0	51,0	28,4	28,1	25,7	27,4	36,0	26,0	
38,0					22,0	38,5	48,5	23,8	23,9	21,7	23,4	33,5	22,3	
40,0					17,7	36,5	46,5	19,4	20,1	18,2	19,9	32,0	19,0	
42,0										15,1	16,7	30,0	16,1	
44,0										12,2	13,8	28,5	13,6	
46,0										9,4	10,9	27,1	11,2	
48,0													9,1	
50,0													7,1	
52,0													5,1	
*** n ***	10	10	12	13	9	12	12	9	10	9	9	10	8	
1	100-	0+	50-	0+	100-	50-	50-	100-	0+	100-	100-	50-	100-	
2	50+	100-	0+	50-	50+	100+	50+	0+	100-	100+	50+	100+	100+	
3	0+	50+	100+	100+	50+	50+	100+	100+	100+	50+	100+	100+	100+	
%														
m/s	12,8	12,8	12,8	12,8	11,1	11,1	11,1	11,1	11,1	11,1	11,1	11,1	11,1	
TAB ***	0888	0888	0888	0888	0888	0888	0888	0888	0888	0888	0888	0888	0888	

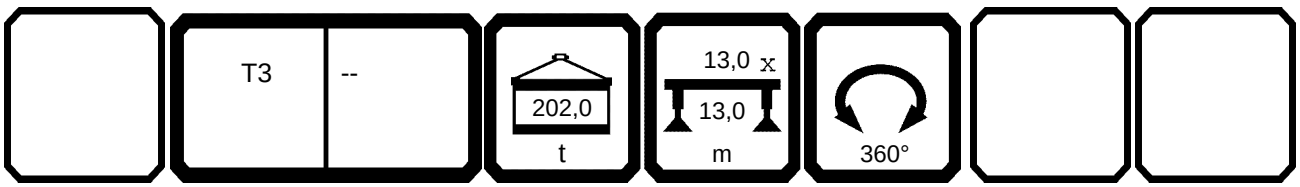


ISO DIN

097552 23.00

m >< t CODE > 1842 < B178 1B00.x(x)

m	17,2	23,1	23,1	28,9	28,9	28,9	28,9	34,7	34,7	34,7	34,7	34,7	40,6	40,6
3,0	351,0	360,0	327,0											
3,5	341,0	351,0	308,0	354,0	319,0	315,0	244,0							
4,0	331,0	342,0	292,0	346,0	304,0	301,0	231,0	298,0	254,0	214,0	231,0	217,0		
4,5	321,0	334,0	277,0	339,0	291,0	288,0	219,0	288,0	242,0	204,0	221,0	207,0		
5,0	311,0	327,0	264,0	332,0	279,0	276,0	208,0	279,0	230,0	194,0	212,0	198,0	200,0	188,0
6,0	289,0	310,0	241,0	319,0	258,0	255,0	189,0	261,0	210,0	177,0	196,0	181,0	184,0	173,0
7,0	270,0	293,0	222,0	305,0	240,0	238,0	172,0	245,0	193,0	163,0	182,0	167,0	170,0	160,0
8,0	253,0	277,0	206,0	290,0	224,0	222,0	158,0	231,0	178,0	150,0	170,0	155,0	158,0	149,0
9,0	239,0	263,0	192,0	277,0	210,0	208,0	145,0	218,0	165,0	137,0	158,0	144,0	147,0	139,0
10,0	226,0	251,0	179,0	260,0	198,0	197,0	136,0	207,0	153,0	127,0	148,0	134,0	137,0	130,0
12,0	205,0	230,0	159,0	223,0	177,0	176,0	118,0	188,0	134,0	110,0	131,0	118,0	121,0	115,0
14,0	189,0	212,0	143,0	197,0	162,0	161,0	104,0	172,0	117,0	95,0	117,0	104,0	108,0	103,0
16,0	178,0	189,0	129,0	172,0	147,0	146,0	92,0	157,0	105,0	84,0	106,0	94,0	96,0	92,0
18,0	144,0	165,0	119,0	155,0	137,0	132,0	83,0	142,0	93,0	74,0	95,0	85,0	87,0	83,0
20,0		146,0	110,0	138,0	126,0	120,0	74,0	130,0	85,0	67,0	87,0	77,0	79,0	75,0
22,0		130,0	104,0	126,0	119,0	110,0	68,0	119,0	77,0	61,0	80,0	71,0	71,0	68,0
24,0		92,0	93,0	114,0	111,0	101,0	62,0	109,0	70,0	55,0	73,0	65,0	65,0	63,0
26,0				104,0	104,0	94,0	57,0	101,0	65,0	50,0	68,0	61,0	60,0	58,0
28,0				94,0	96,0	88,0	53,0	92,0	60,0	46,0	63,0	56,0	55,0	53,0
30,0				58,0	60,0	61,0	50,0	85,0	56,0	42,5	59,0	53,0	51,0	50,0
32,0								79,0	52,0	39,5	56,0	50,0	47,5	46,5
34,0								72,0	49,0	36,5	53,0	47,0	44,5	43,5
36,0													41,5	41,0
38,0													39,0	38,5
40,0													37,0	36,5
42,0														
44,0														
46,0														
48,0														
50,0														
52,0														
*** n ***	25	26	23	26	23	22	17	21	18	15	16	15	14	13
1	0+	0+	0+	50+	50+	0+	0+	50+	100+	0+	50+	0+	100+	50+
2	0+	50+	0+	50+	0+	50+	0+	50+	50+	100+	0+	50+	50+	100+
3	0+	0+	50+	0+	50+	50+	100+	50+	0+	50+	100+	100+	50+	50+
%														
m/s	14,3	14,3	14,3	12,8	12,8	12,8	12,8	12,8	12,8	12,8	12,8	12,8	11,1	11,1
TAB ***	1729	1729	1729	1729	1729	1729	1729	1729	1729	1729	1729	1729	1729	1729



ISO DIN

097552 23.00

m >< t CODE > 1842 < B178 1B00.x(x)

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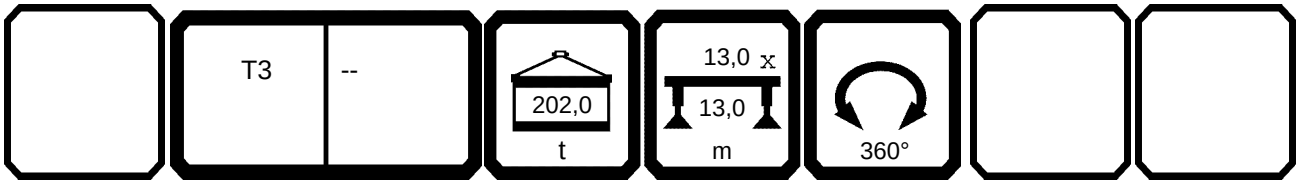
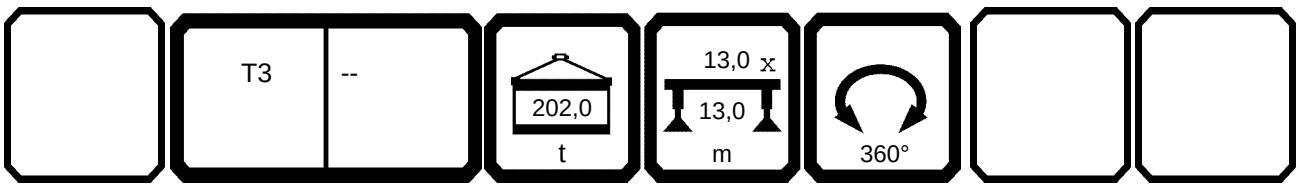
3,0														
3,5													138,0	
4,0								199,0	206,0	187,0	187,0		135,0	
4,5								197,0	204,0	185,0	186,0	193,0	133,0	182,0
5,0	194,0	206,0	164,0					195,0	203,0	183,0	183,0	191,0	130,0	180,0
6,0	180,0	193,0	151,0	156,0	157,0	144,0		193,0	200,0	180,0	180,0	188,0	124,0	177,0
7,0	168,0	181,0	140,0	145,0	147,0	135,0	123,0	191,0	198,0	177,0	177,0	185,0	120,0	173,0
8,0	158,0	170,0	129,0	136,0	137,0	126,0	116,0	190,0	196,0	174,0	174,0	181,0	116,0	169,0
9,0	148,0	159,0	120,0	127,0	129,0	119,0	110,0	188,0	192,0	172,0	172,0	179,0	113,0	166,0
10,0	140,0	149,0	111,0	120,0	121,0	111,0	105,0	188,0	179,0	169,0	169,0	177,0	108,0	163,0
12,0	125,0	130,0	97,0	106,0	108,0	99,0	94,0	187,0	159,0	165,0	166,0	173,0	102,0	158,0
14,0	113,0	116,0	86,0	95,0	97,0	89,0	85,0	187,0	143,0	163,0	162,0	161,0	98,0	153,0
16,0	102,0	103,0	76,0	86,0	88,0	81,0	77,0	187,0	129,0	161,0	147,0	146,0	92,0	150,0
18,0	93,0	93,0	68,0	78,0	80,0	74,0	71,0	165,0	119,0	155,0	137,0	132,0	83,0	142,0
20,0	86,0	84,0	61,0	71,0	72,0	67,0	65,0	146,0	110,0	138,0	126,0	120,0	74,0	130,0
22,0	79,0	75,0	55,0	65,0	66,0	62,0	59,0	130,0	104,0	126,0	119,0	110,0	68,0	119,0
24,0	74,0	69,0	50,0	59,0	61,0	56,0	55,0	92,0	93,0	114,0	111,0	101,0	62,0	109,0
26,0	68,0	63,0	45,5	55,0	56,0	52,0	51,0			104,0	104,0	94,0	57,0	101,0
28,0	64,0	58,0	41,5	51,0	52,0	48,0	47,0			94,0	96,0	88,0	53,0	92,0
30,0	60,0	54,0	38,5	46,5	47,5	44,5	43,5			58,0	60,0	61,0	43,0	85,0
32,0	57,0	50,0	35,5	43,0	44,0	41,0	40,5							79,0
34,0	54,0	46,5	32,5	40,0	41,5	38,5	37,5							72,0
36,0	51,0	43,5	30,5	37,5	38,5	36,0	35,0							
38,0	48,5	40,5	28,3	34,5	36,0	33,5	33,0							
40,0	46,5	38,5	26,5	33,0	34,0	32,0	30,5							
42,0				31,0	32,0	30,0	28,7							
44,0				28,9	30,0	28,5	26,9							
46,0				27,4	28,4	27,1	25,4							
48,0							23,9							
50,0							22,5							
52,0							21,4							
*** n ***	13	14	11	10	11	10	8	13	14	13	13	13	9	12
1	50+	100+	0+	100+	100+	50+	100+	0+	0+	50-	50-	0+	0+	50-
2	50+	0+	100+	100+	50+	100+	100+	50-	0+	50+	0+	50-	0+	50+
3	100+	100+	100+	50+	100+	100+	100+	0+	50-	0+	50+	50+	100-	50+
%														
m/s	11,1	11,1	11,1	11,1	11,1	11,1	11,1	14,3	14,3	12,8	12,8	12,8	12,8	12,8
TAB ***	1729	1729	1729	1729	1729	1729	1729	1729	1729	1729	1729	1729	1729	1729



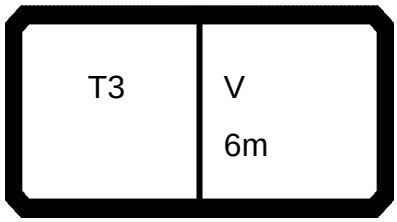
097552 23.00

m >< t CODE > 1842 < B178 1B00.x(x)

m	34,7	34,7	34,7	34,7	40,6	40,6	40,6	40,6	40,6	46,4	46,4	46,4	52,2	
3,0														
3,5														
4,0														
4,5	145,0	151,0	183,0	191,0										
5,0	142,0	148,0	181,0	189,0	139,0	179,0	180,0	139,0	145,0					
6,0	135,0	141,0	178,0	181,0	132,0	173,0	176,0	132,0	137,0	130,0	130,0	144,0		
7,0	129,0	135,0	174,0	167,0	125,0	160,0	168,0	126,0	131,0	123,0	123,0	135,0	121,0	
8,0	123,0	130,0	170,0	155,0	120,0	149,0	158,0	120,0	125,0	117,0	118,0	126,0	115,0	
9,0	119,0	124,0	158,0	144,0	115,0	139,0	148,0	115,0	120,0	112,0	112,0	119,0	109,0	
10,0	114,0	120,0	148,0	134,0	110,0	130,0	140,0	110,0	111,0	106,0	107,0	111,0	105,0	
12,0	106,0	110,0	131,0	118,0	102,0	115,0	125,0	102,0	97,0	98,0	99,0	99,0	94,0	
14,0	99,0	95,0	117,0	104,0	94,0	103,0	113,0	94,0	86,0	90,0	91,0	89,0	85,0	
16,0	93,0	84,0	106,0	94,0	88,0	92,0	102,0	89,0	76,0	84,0	85,0	81,0	77,0	
18,0	88,0	74,0	95,0	85,0	83,0	83,0	93,0	83,0	68,0	78,0	78,0	74,0	71,0	
20,0	84,0	67,0	87,0	77,0	77,0	75,0	86,0	78,0	61,0	71,0	72,0	67,0	65,0	
22,0	77,0	61,0	80,0	71,0	71,0	68,0	79,0	74,0	55,0	65,0	66,0	62,0	59,0	
24,0	70,0	55,0	73,0	65,0	65,0	63,0	74,0	69,0	50,0	59,0	61,0	56,0	55,0	
26,0	65,0	50,0	68,0	61,0	60,0	58,0	68,0	63,0	45,5	55,0	56,0	52,0	51,0	
28,0	54,0	46,0	63,0	56,0	53,0	53,0	64,0	55,0	41,5	50,0	52,0	48,0	47,0	
30,0	44,5	42,5	59,0	53,0	44,5	50,0	60,0	46,5	38,5	42,0	44,0	44,5	41,5	
32,0	36,0	38,5	56,0	50,0	37,5	46,5	57,0	39,5	35,5	35,5	37,5	41,0	35,5	
34,0	29,0	32,0	53,0	47,0	31,5	43,5	54,0	33,5	32,5	30,5	32,0	38,5	30,5	
36,0					26,6	41,0	51,0	28,4	28,1	25,7	27,4	36,0	26,0	
38,0					22,0	38,5	48,5	23,8	23,9	21,7	23,4	33,5	22,3	
40,0					17,7	36,5	46,5	19,4	20,1	18,2	19,9	32,0	19,0	
42,0										15,1	16,7	30,0	16,1	
44,0										12,2	13,8	28,5	13,6	
46,0										9,4	10,9	27,1	11,2	
48,0													9,1	
50,0													7,1	
52,0													5,1	
*** n ***	10	10	12	13	9	12	12	9	10	9	9	10	8	
1	100-	0+	50-	0+	100-	50-	50-	100-	0+	100-	100-	50-	100-	
2	50+	100-	0+	50-	50+	100+	50+	0+	100-	100+	50+	100+	100+	
3	0+	50+	100+	100+	50+	50+	100+	100+	100+	50+	100+	100+	100+	
%														
m/s	12,8	12,8	12,8	12,8	11,1	11,1	11,1	11,1	11,1	11,1	11,1	11,1	11,1	
TAB ***	1729	1729	1729	1729	1729	1729	1729	1729	1729	1729	1729	1729	1729	



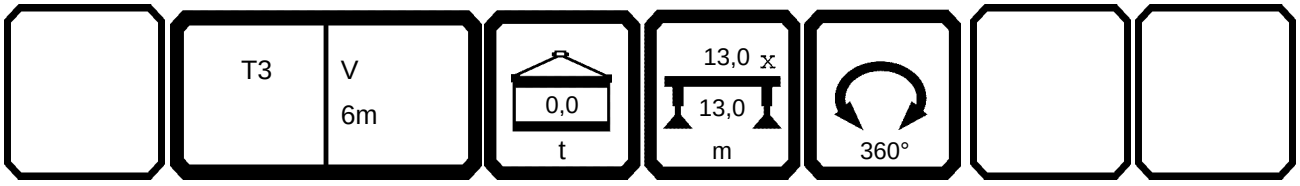
ISO DIN



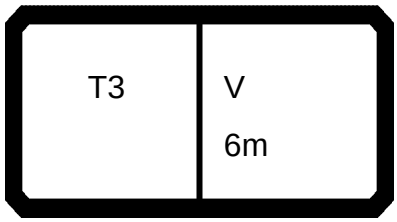
097552 23.00

m >< t CODE > 2940 < B178 0E01.x(x)

m	17,2	23,1	23,1	28,9	28,9	28,9	28,9	34,7	34,7	34,7	34,7	34,7	40,6	40,6
3,0	243,0													
3,5	226,0	234,0	225,0											
4,0	210,0	221,0	213,0	220,0	214,0	212,0	186,0							
4,5	197,0	210,0	203,0	211,0	205,0	203,0	178,0							
5,0	185,0	200,0	193,0	202,0	197,0	195,0	171,0	191,0	194,0	165,0	171,0	163,0		
6,0	165,0	181,0	175,0	187,0	182,0	181,0	158,0	179,0	182,0	151,0	160,0	151,0	158,0	145,0
7,0	149,0	165,0	160,0	174,0	170,0	169,0	146,0	168,0	168,0	139,0	149,0	140,0	147,0	136,0
8,0	136,0	152,0	147,0	162,0	158,0	157,0	135,0	159,0	156,0	129,0	139,0	130,0	137,0	127,0
9,0	125,0	140,0	136,0	148,0	147,0	146,0	125,0	139,0	134,0	120,0	130,0	121,0	126,0	119,0
10,0	115,0	131,0	128,0	122,0	125,0	127,0	116,0	116,0	111,0	111,0	118,0	114,0	105,0	108,0
12,0	100,0	97,0	99,0	88,0	90,0	92,0	94,0	84,0	80,0	86,0	87,0	89,0	77,0	79,0
14,0	79,0	72,0	74,0	64,0	66,0	69,0	70,0	62,0	58,0	64,0	65,0	67,0	56,0	59,0
16,0	59,0	54,0	57,0	48,5	50,0	53,0	54,0	47,5	43,5	49,0	49,5	51,0	42,5	45,0
18,0	44,5	42,0	44,5	37,0	39,0	41,0	42,5	37,0	32,5	38,0	38,5	40,5	32,5	35,0
20,0	34,5	33,0	35,0	28,7	30,5	32,5	33,5	28,7	24,8	30,0	30,5	32,5	25,1	27,4
22,0	26,6	25,5	27,4	22,2	23,9	26,0	26,9	22,4	18,6	23,7	24,2	25,9	19,1	21,4
24,0	20,6	19,4	21,3	17,0	18,7	20,7	21,6	17,4	13,7	18,6	19,2	20,8	14,3	16,5
26,0		14,7	16,5	12,8	14,4	16,1	16,9	13,3	9,2	14,5	15,0	16,6	10,4	12,6
28,0		10,9	12,7	8,9	10,5	12,2	13,0	9,9	4,8	11,0	11,6	13,1	5,9	9,1
30,0		7,9	9,6	4,7	6,8	9,1	9,8	6,1		7,7	8,6	10,1	3,0	5,2
32,0				2,3	3,7	5,8	6,9	3,4		4,4	5,0	7,0		2,8
34,0						3,3	4,1			2,2	2,7	4,0		
36,0												2,2		
*** n ***	17	16	15	15	15	14	13	13	13	11	11	11	11	10
1	0+	0+	0+	50+	50+	0+	0+	50+	100+	0+	50+	0+	100+	50+
2	0+	50+	0+	50+	0+	50+	0+	50+	50+	100+	0+	50+	50+	100+
3	0+	0+	50+	0+	50+	50+	100+	50+	0+	50+	100+	100+	50+	50+
%														
m/s	14,3	14,3	14,3	12,8	12,8	12,8	12,8	12,8	12,8	12,8	12,8	12,8	11,1	11,1
TAB ***	0985	0985	0985	0985	0985	0985	0985	0985	0985	0985	0985	0985	0985	0985



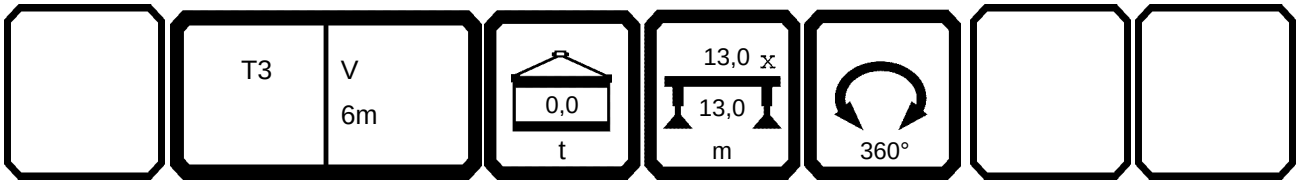
ISO DIN



097552 23.00

m >< t CODE > 2940 < B178 0E01.x(x)

m	40,6	40,6	40,6	46,4	46,4	46,4	52,2	23,1	23,1	28,9	28,9	28,9	28,9	34,7
3,0														
3,5								194,0	202,0					
4,0								192,0	200,0	182,0	182,0	190,0	130,0	
4,5								191,0	197,0	180,0	180,0	188,0	127,0	
5,0								189,0	193,0	178,0	178,0	186,0	123,0	176,0
6,0	147,0	154,0	128,0					181,0	175,0	174,0	175,0	181,0	117,0	172,0
7,0	137,0	145,0	119,0	124,0	125,0	113,0	102,0	165,0	160,0	171,0	170,0	169,0	113,0	168,0
8,0	129,0	137,0	111,0	117,0	118,0	106,0	97,0	152,0	147,0	162,0	158,0	157,0	107,0	159,0
9,0	122,0	128,0	104,0	110,0	111,0	101,0	92,0	140,0	136,0	148,0	147,0	146,0	103,0	139,0
10,0	110,0	107,0	97,0	99,0	101,0	95,0	88,0	131,0	128,0	122,0	125,0	127,0	100,0	116,0
12,0	81,0	79,0	82,0	72,0	74,0	76,0	69,0	97,0	99,0	88,0	90,0	92,0	92,0	84,0
14,0	61,0	58,0	62,0	54,0	55,0	57,0	52,0	72,0	74,0	64,0	66,0	69,0	70,0	62,0
16,0	46,5	44,5	48,0	41,0	42,5	44,5	40,0	54,0	57,0	48,5	50,0	53,0	54,0	47,5
18,0	36,5	34,5	37,5	31,5	33,0	34,5	31,0	42,0	44,5	37,0	39,0	41,0	42,5	37,0
20,0	28,8	26,7	29,8	24,3	25,5	27,3	24,2	33,0	35,0	28,7	30,5	32,5	33,5	28,7
22,0	22,7	20,7	23,7	18,6	19,8	21,6	18,7	25,5	27,4	22,2	23,9	26,0	26,9	22,4
24,0	17,8	15,8	18,8	14,0	15,1	16,9	14,2	19,4	21,3	17,0	18,7	20,7	21,6	17,4
26,0	13,8	11,9	14,8	10,1	11,3	13,0	10,5	14,7	16,5	12,8	14,4	16,1	16,9	13,3
28,0	10,5	8,0	11,4	5,6	7,3	9,8	6,4	10,9	12,7	8,9	10,5	12,2	13,0	9,9
30,0	7,0	4,4	8,4	2,9	4,0	6,0	3,4	7,9	9,6	4,7	6,8	9,1	9,8	6,1
32,0	4,0	2,1	5,0			3,4				2,3	3,7	5,8	6,9	3,4
34,0	2,0		2,9									3,3	4,1	
36,0														
*** n ***	10	10	9	8	8	8	7	13	14	12	12	13	9	12
1	50+	100+	0+	100+	100+	50+	100+	0+	0+	50-	50-	0+	0+	50-
2	50+	0+	100+	100+	50+	100+	100+	50-	0+	50+	0+	50-	0+	50+
3	100+	100+	100+	50+	100+	100+	100+	0+	50-	0+	50+	50+	100-	50+
%														
m/s	11,1	11,1	11,1	11,1	11,1	11,1	11,1	14,3	14,3	12,8	12,8	12,8	12,8	12,8
TAB ***	0985	0985	0985	0985	0985	0985	0985	0985	0985	0985	0985	0985	0985	0985



ISO DIN

T3	V 6m

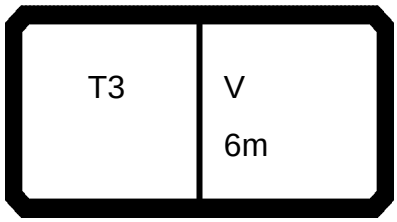
097552 23.00

m >< t CODE > 2940 < B178 0E01.x(x)

m	34,7	34,7	34,7	34,7	40,6	40,6	40,6	40,6	40,6	46,4	46,4	46,4	52,2	
3,0														
3,5														
4,0														
4,5														
5,0	136,0	142,0	171,0	163,0										
6,0	129,0	135,0	160,0	151,0	127,0	145,0	147,0	128,0	128,0					
7,0	123,0	129,0	149,0	140,0	120,0	136,0	137,0	121,0	119,0	118,0	119,0	113,0	102,0	
8,0	117,0	122,0	139,0	130,0	115,0	127,0	129,0	115,0	111,0	113,0	113,0	106,0	97,0	
9,0	113,0	117,0	130,0	121,0	109,0	119,0	122,0	109,0	104,0	107,0	107,0	101,0	92,0	
10,0	107,0	111,0	118,0	114,0	104,0	108,0	110,0	105,0	97,0	99,0	101,0	95,0	88,0	
12,0	80,0	86,0	87,0	89,0	77,0	79,0	81,0	79,0	82,0	72,0	74,0	76,0	69,0	
14,0	58,0	64,0	65,0	67,0	56,0	59,0	61,0	58,0	62,0	54,0	55,0	57,0	52,0	
16,0	43,5	49,0	49,5	51,0	42,5	45,0	46,5	44,5	48,0	41,0	42,5	44,5	40,0	
18,0	32,5	38,0	38,5	40,5	32,5	35,0	36,5	34,5	37,5	31,5	33,0	34,5	31,0	
20,0	24,8	30,0	30,5	32,5	25,1	27,4	28,8	26,7	29,8	24,3	25,5	27,3	24,2	
22,0	18,6	23,7	24,2	25,9	19,1	21,4	22,7	20,7	23,7	18,6	19,8	21,6	18,7	
24,0	13,7	18,6	19,2	20,8	14,3	16,5	17,8	15,8	18,8	14,0	15,1	16,9	14,2	
26,0	9,2	14,5	15,0	16,6	10,4	12,6	13,8	11,9	14,8	10,1	11,3	13,0	10,5	
28,0	4,8	11,0	11,6	13,1	5,9	9,1	10,5	8,0	11,4	5,6	7,3	9,8	6,4	
30,0		7,7	8,6	10,1	3,0	5,2	7,0	4,4	8,4	2,9	4,0	6,0	3,4	
32,0		4,4	5,0	7,0		2,8	4,0	2,1	5,0			3,4		
34,0		2,2	2,7	4,0			2,0		2,9					
36,0				2,2										
*** n ***	9	9	11	11	8	10	10	9	9	8	8	8	7	
1	100-	0+	50-	0+	100-	50-	50-	100-	0+	100-	100-	50-	100-	
2	50+	100-	0+	50-	50+	100+	50+	0+	100-	100+	50+	100+	100+	
3	0+	50+	100+	100+	50+	50+	100+	100+	100+	50+	100+	100+	100+	
%														
m/s	12,8	12,8	12,8	12,8	11,1	11,1	11,1	11,1	11,1	11,1	11,1	11,1	11,1	
TAB ***	0985	0985	0985	0985	0985	0985	0985	0985	0985	0985	0985	0985	0985	

	T3	V 6m	0,0 t	13,0 x 13,0 m	360°		

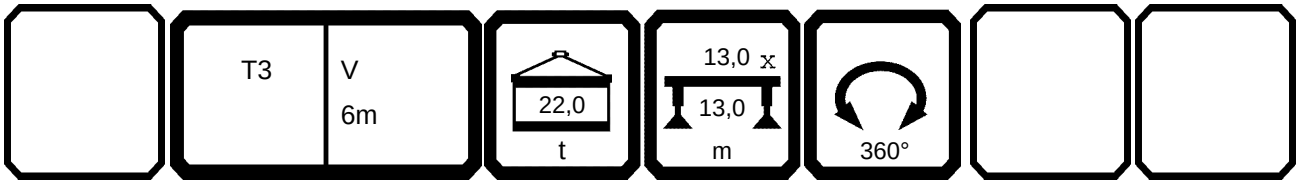
ISO DIN

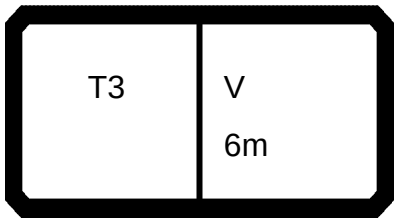


097552 23.00

m >< t CODE > 2941 < B178 0F01.x(x)

m	17,2	23,1	23,1	28,9	28,9	28,9	28,9	34,7	34,7	34,7	34,7	34,7	40,6	40,6
3,0	243,0													
3,5	226,0	234,0	225,0											
4,0	210,0	221,0	213,0	220,0	214,0	212,0	186,0							
4,5	197,0	210,0	203,0	211,0	205,0	203,0	178,0							
5,0	185,0	200,0	193,0	202,0	197,0	195,0	171,0	191,0	194,0	165,0	171,0	163,0		
6,0	165,0	181,0	175,0	187,0	182,0	181,0	158,0	179,0	182,0	151,0	160,0	151,0	158,0	145,0
7,0	149,0	165,0	160,0	174,0	170,0	169,0	146,0	168,0	168,0	139,0	149,0	140,0	147,0	136,0
8,0	136,0	152,0	147,0	162,0	158,0	157,0	135,0	159,0	156,0	129,0	139,0	130,0	137,0	127,0
9,0	125,0	140,0	136,0	151,0	147,0	146,0	125,0	150,0	145,0	120,0	130,0	121,0	128,0	119,0
10,0	115,0	131,0	128,0	141,0	138,0	138,0	116,0	143,0	136,0	111,0	123,0	114,0	120,0	111,0
12,0	100,0	114,0	111,0	119,0	121,0	123,0	102,0	114,0	110,0	97,0	109,0	101,0	106,0	99,0
14,0	88,0	100,0	100,0	92,0	94,0	96,0	89,0	89,0	85,0	86,0	91,0	90,0	82,0	85,0
16,0	78,0	79,0	81,0	73,0	75,0	77,0	78,0	71,0	67,0	73,0	73,0	75,0	66,0	68,0
18,0	64,0	63,0	64,0	59,0	61,0	63,0	64,0	58,0	54,0	59,0	60,0	61,0	53,0	55,0
20,0	51,0	50,0	52,0	47,5	49,5	52,0	53,0	47,0	43,0	48,5	49,0	51,0	43,0	45,5
22,0	42,0	41,0	42,5	39,0	40,5	42,5	43,0	39,0	35,0	40,0	40,5	42,5	35,0	37,5
24,0	34,5	33,5	35,0	32,0	33,5	35,0	35,5	32,5	28,5	33,5	34,0	35,5	28,9	31,0
26,0		27,4	29,2	25,6	27,0	28,8	29,6	26,9	23,2	28,1	28,5	30,0	23,7	25,8
28,0		22,4	24,1	20,6	22,0	23,7	24,5	22,0	18,7	23,0	23,5	24,8	19,3	21,5
30,0		18,4	20,1	16,5	17,9	19,5	20,3	17,8	14,6	18,8	19,3	20,6	15,7	17,8
32,0				13,0	14,5	16,1	16,8	14,4	11,2	15,3	15,8	17,1	12,6	14,5
34,0				10,2	11,6	13,2	13,9	11,4	8,3	12,3	12,8	14,1	9,7	11,5
36,0				7,9	9,3	10,8	11,5	8,9	5,2	9,8	10,2	11,5	7,1	9,0
38,0								6,8	2,7	7,6	8,1	9,4	4,0	6,7
40,0								4,6		5,7	6,2	7,5	2,1	4,0
42,0														2,3
44,0														
*** n ***	17	16	15	15	15	14	13	13	13	11	11	11	11	10
1	0+	0+	0+	50+	50+	0+	0+	50+	100+	0+	50+	0+	100+	50+
2	0+	50+	0+	50+	0+	50+	0+	50+	50+	100+	0+	50+	50+	100+
3	0+	0+	50+	0+	50+	50+	100+	50+	0+	50+	100+	100+	50+	50+
%														
m/s	14,3	14,3	14,3	12,8	12,8	12,8	12,8	12,8	12,8	12,8	12,8	12,8	11,1	11,1
TAB ***	0984	0984	0984	0984	0984	0984	0984	0984	0984	0984	0984	0984	0984	0984

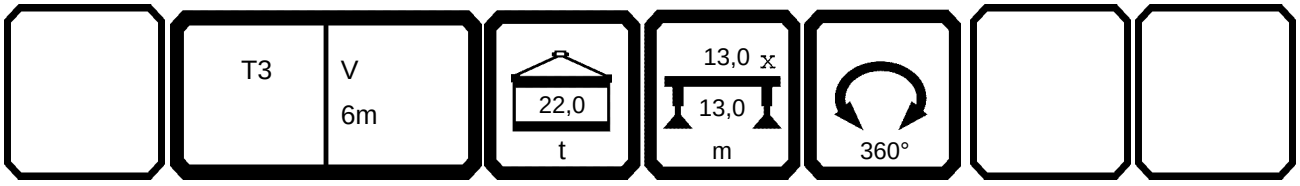




097552 23.00

m >< t CODE > 2941 < B178 0F01.x(x)

m	40,6	40,6	40,6	46,4	46,4	46,4	52,2	23,1	23,1	28,9	28,9	28,9	28,9	34,7
3,0														
3,5								194,0	202,0					
4,0								192,0	200,0	182,0	182,0	190,0	130,0	
4,5								191,0	197,0	180,0	180,0	188,0	127,0	
5,0								189,0	193,0	178,0	178,0	186,0	123,0	176,0
6,0	147,0	154,0	128,0					181,0	175,0	174,0	175,0	181,0	117,0	172,0
7,0	137,0	145,0	119,0	124,0	125,0	113,0	102,0	165,0	160,0	171,0	170,0	169,0	113,0	168,0
8,0	129,0	137,0	111,0	117,0	118,0	106,0	97,0	152,0	147,0	162,0	158,0	157,0	107,0	159,0
9,0	122,0	130,0	104,0	110,0	111,0	101,0	92,0	140,0	136,0	151,0	147,0	146,0	103,0	150,0
10,0	115,0	123,0	97,0	104,0	105,0	95,0	88,0	131,0	128,0	141,0	138,0	138,0	100,0	143,0
12,0	103,0	108,0	85,0	94,0	94,0	86,0	80,0	114,0	111,0	119,0	121,0	123,0	92,0	114,0
14,0	86,0	84,0	75,0	79,0	80,0	77,0	73,0	100,0	100,0	92,0	94,0	96,0	87,0	89,0
16,0	70,0	68,0	67,0	64,0	65,0	67,0	62,0	79,0	81,0	73,0	75,0	77,0	78,0	71,0
18,0	57,0	55,0	58,0	51,0	53,0	54,0	50,0	63,0	64,0	59,0	61,0	63,0	64,0	58,0
20,0	46,5	44,5	48,0	42,0	43,0	45,0	41,0	50,0	52,0	47,5	49,5	52,0	53,0	47,0
22,0	39,0	36,5	40,0	34,5	35,5	37,0	34,0	41,0	42,5	39,0	40,5	42,5	43,0	39,0
24,0	32,5	30,5	33,5	28,2	29,3	31,0	28,2	33,5	35,0	32,0	33,5	35,0	35,5	32,5
26,0	27,1	25,1	28,1	23,2	24,3	26,0	23,3	27,4	29,2	25,6	27,0	28,8	29,6	26,9
28,0	22,7	20,8	23,7	18,9	20,0	21,8	19,2	22,4	24,1	20,6	22,0	23,7	24,5	22,0
30,0	19,0	17,1	19,9	15,4	16,4	18,1	15,7	18,4	20,1	16,5	17,9	19,5	20,3	17,8
32,0	15,6	13,9	16,3	12,3	13,4	15,0	12,7			13,0	14,5	16,1	16,8	14,4
34,0	12,6	10,9	13,3	9,6	10,7	12,3	10,1			10,2	11,6	13,2	13,9	11,4
36,0	10,0	8,4	10,8	7,2	8,3	10,0	7,8			7,9	9,3	10,8	11,5	8,9
38,0	7,8	5,7	8,5	4,3	5,8	7,8	5,0							6,8
40,0	5,6	3,3	6,6	2,4	3,3	5,3	2,9							4,6
42,0	3,3		4,3			3,1								
44,0			2,6											
*** n ***	10	10	9	8	8	8	7	13	14	12	12	13	9	12
1	50+	100+	0+	100+	100+	50+	100+	0+	0+	50-	50-	0+	0+	50-
2	50+	0+	100+	100+	50+	100+	100+	50-	0+	50+	0+	50-	0+	50+
3	100+	100+	100+	50+	100+	100+	100+	0+	50-	0+	50+	50+	100-	50+
%														
m/s	11,1	11,1	11,1	11,1	11,1	11,1	11,1	14,3	14,3	12,8	12,8	12,8	12,8	12,8
TAB ***	0984	0984	0984	0984	0984	0984	0984	0984	0984	0984	0984	0984	0984	0984



ISO DIN

T3	V 6m

097552 23.00

m >< t CODE > 2941 < B178 0F01.x(x)

m	34,7	34,7	34,7	34,7	40,6	40,6	40,6	40,6	40,6	46,4	46,4	46,4	52,2	
3,0														
3,5														
4,0														
4,5														
5,0	136,0	142,0	171,0	163,0										
6,0	129,0	135,0	160,0	151,0	127,0	145,0	147,0	128,0	128,0					
7,0	123,0	129,0	149,0	140,0	120,0	136,0	137,0	121,0	119,0	118,0	119,0	113,0	102,0	
8,0	117,0	122,0	139,0	130,0	115,0	127,0	129,0	115,0	111,0	113,0	113,0	106,0	97,0	
9,0	113,0	117,0	130,0	121,0	109,0	119,0	122,0	109,0	104,0	107,0	107,0	101,0	92,0	
10,0	107,0	111,0	123,0	114,0	104,0	111,0	115,0	105,0	97,0	102,0	102,0	95,0	88,0	
12,0	99,0	97,0	109,0	101,0	95,0	99,0	103,0	97,0	85,0	93,0	93,0	86,0	80,0	
14,0	85,0	86,0	91,0	90,0	82,0	85,0	86,0	84,0	75,0	79,0	80,0	77,0	73,0	
16,0	67,0	73,0	73,0	75,0	66,0	68,0	70,0	68,0	67,0	64,0	65,0	67,0	62,0	
18,0	54,0	59,0	60,0	61,0	53,0	55,0	57,0	55,0	58,0	51,0	53,0	54,0	50,0	
20,0	43,0	48,5	49,0	51,0	43,0	45,5	46,5	44,5	48,0	42,0	43,0	45,0	41,0	
22,0	35,0	40,0	40,5	42,5	35,0	37,5	39,0	36,5	40,0	34,5	35,5	37,0	34,0	
24,0	28,5	33,5	34,0	35,5	28,9	31,0	32,5	30,5	33,5	28,2	29,3	31,0	28,2	
26,0	23,2	28,1	28,5	30,0	23,7	25,8	27,1	25,1	28,1	23,2	24,3	26,0	23,3	
28,0	18,7	23,0	23,5	24,8	19,3	21,5	22,7	20,8	23,7	18,9	20,0	21,8	19,2	
30,0	14,6	18,8	19,3	20,6	15,7	17,8	19,0	17,1	19,9	15,4	16,4	18,1	15,7	
32,0	11,2	15,3	15,8	17,1	12,6	14,5	15,6	13,9	16,3	12,3	13,4	15,0	12,7	
34,0	8,3	12,3	12,8	14,1	9,7	11,5	12,6	10,9	13,3	9,6	10,7	12,3	10,1	
36,0	5,2	9,8	10,2	11,5	7,1	9,0	10,0	8,4	10,8	7,2	8,3	10,0	7,8	
38,0	2,7	7,6	8,1	9,4	4,0	6,7	7,8	5,7	8,5	4,3	5,8	7,8	5,0	
40,0		5,7	6,2	7,5	2,1	4,0	5,6	3,3	6,6	2,4	3,3	5,3	2,9	
42,0						2,3	3,3		4,3			3,1		
44,0									2,6					
*** n ***	9	9	11	11	8	10	10	9	9	8	8	8	7	
1	100-50+	0+100-	50-0+	0+50-	100-50+	50-100+	50-50+	100-0+	0+100-	100-100+	100-50+	50-100+	100-100+	
2														
3	0+	50+	100+	100+	50+	50+	100+	100+	100+	50+	100+	100+	100+	
%														
m/s	12,8	12,8	12,8	12,8	11,1	11,1	11,1	11,1	11,1	11,1	11,1	11,1	11,1	
TAB ***	0984	0984	0984	0984	0984	0984	0984	0984	0984	0984	0984	0984	0984	

	T3	V 6m	22,0 t	13,0 x 13,0 m	360°		

ISO DIN

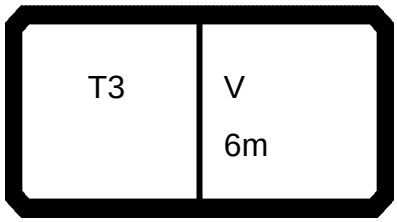
T3	V 6m

097552 23.00

m >< t CODE > 2942 < B178 1001 .x(x)

m	17,2	23,1	23,1	28,9	28,9	28,9	28,9	34,7	34,7	34,7	34,7	34,7	40,6	40,6
3,0	243,0													
3,5	226,0	234,0	225,0											
4,0	210,0	221,0	213,0	220,0	214,0	212,0	186,0							
4,5	197,0	210,0	203,0	211,0	205,0	203,0	178,0							
5,0	185,0	200,0	193,0	202,0	197,0	195,0	171,0	191,0	194,0	165,0	171,0	163,0		
6,0	165,0	181,0	175,0	187,0	182,0	181,0	158,0	179,0	182,0	151,0	160,0	151,0	158,0	145,0
7,0	149,0	165,0	160,0	174,0	170,0	169,0	146,0	168,0	168,0	139,0	149,0	140,0	147,0	136,0
8,0	136,0	152,0	147,0	162,0	158,0	157,0	135,0	159,0	156,0	129,0	139,0	130,0	137,0	127,0
9,0	125,0	140,0	136,0	151,0	147,0	146,0	125,0	150,0	145,0	120,0	130,0	121,0	128,0	119,0
10,0	115,0	131,0	128,0	141,0	138,0	138,0	116,0	143,0	136,0	111,0	123,0	114,0	120,0	111,0
12,0	100,0	114,0	111,0	126,0	123,0	123,0	102,0	129,0	119,0	97,0	109,0	101,0	107,0	99,0
14,0	88,0	102,0	100,0	112,0	110,0	110,0	89,0	111,0	106,0	86,0	98,0	90,0	96,0	89,0
16,0	78,0	91,0	89,0	93,0	94,0	97,0	80,0	90,0	86,0	76,0	88,0	81,0	84,0	80,0
18,0	71,0	79,0	80,0	76,0	78,0	80,0	71,0	75,0	71,0	68,0	77,0	73,0	70,0	72,0
20,0	64,0	64,0	66,0	63,0	64,0	66,0	64,0	63,0	59,0	61,0	65,0	66,0	58,0	61,0
22,0	54,0	53,0	55,0	52,0	53,0	55,0	55,0	53,0	50,0	54,0	55,0	56,0	49,5	52,0
24,0	46,0	45,0	46,5	43,5	44,5	46,0	47,0	44,5	42,0	45,5	46,0	47,5	42,0	44,5
26,0		38,5	40,0	37,0	38,0	39,5	40,0	38,0	35,0	39,0	39,5	40,5	36,0	38,0
28,0		33,0	34,5	31,0	32,5	34,0	34,5	32,5	29,3	33,5	33,5	35,0	30,5	32,5
30,0		28,0	29,7	26,0	27,5	29,1	29,9	27,4	24,2	28,4	28,9	30,0	25,7	27,6
32,0				21,9	23,3	24,9	25,6	23,2	20,0	24,1	24,6	25,9	21,5	23,3
34,0				18,4	19,8	21,4	22,0	19,6	16,5	20,5	21,0	22,3	17,9	19,7
36,0				15,5	16,9	18,4	19,1	16,5	13,4	17,4	17,9	19,2	14,8	16,6
38,0								13,9	10,8	14,7	15,2	16,5	12,1	13,9
40,0								11,6		12,4	12,9	14,2	9,8	11,5
42,0													7,7	9,5
44,0													5,9	7,6
46,0														
48,0														
50,0														
*** n ***	17	16	15	15	15	14	13	13	13	11	11	11	11	10
1	0+	0+	0+	50+	50+	0+	0+	50+	100+	0+	50+	0+	100+	50+
2	0+	50+	0+	50+	0+	50+	0+	50+	50+	100+	0+	50+	50+	100+
3	0+	0+	50+	0+	50+	50+	100+	50+	0+	50+	100+	100+	50+	50+
%														
m/s	14,3	14,3	14,3	12,8	12,8	12,8	12,8	12,8	12,8	12,8	12,8	12,8	11,1	11,1
TAB ***	0982	0982	0982	0982	0982	0982	0982	0982	0982	0982	0982	0982	0982	0982

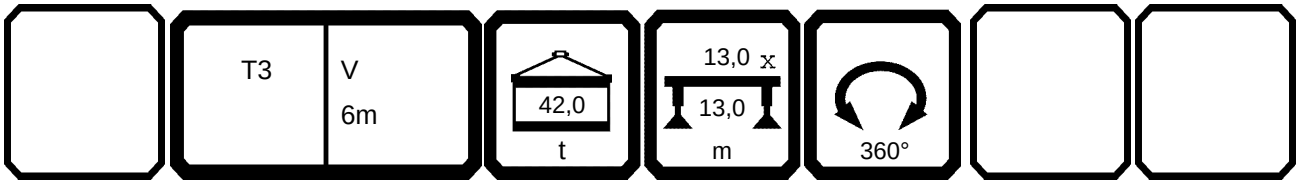
	T3	V 6m	42,0 t	13,0 x 13,0 m	360°		



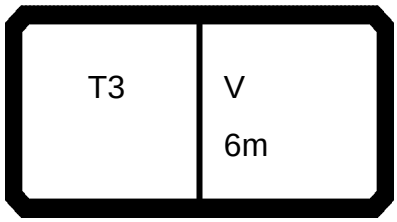
097552 23.00

m >< t CODE > 2942 < B178 1001 .x(x)

m	40,6	40,6	40,6	46,4	46,4	46,4	52,2	23,1	23,1	28,9	28,9	28,9	28,9	34,7
3,0														
3,5								194,0	202,0					
4,0								192,0	200,0	182,0	182,0	190,0	130,0	
4,5								191,0	197,0	180,0	180,0	188,0	127,0	
5,0								189,0	193,0	178,0	178,0	186,0	123,0	176,0
6,0	147,0	154,0	128,0					181,0	175,0	174,0	175,0	181,0	117,0	172,0
7,0	137,0	145,0	119,0	124,0	125,0	113,0	102,0	165,0	160,0	171,0	170,0	169,0	113,0	168,0
8,0	129,0	137,0	111,0	117,0	118,0	106,0	97,0	152,0	147,0	162,0	158,0	157,0	107,0	159,0
9,0	122,0	130,0	104,0	110,0	111,0	101,0	92,0	140,0	136,0	151,0	147,0	146,0	103,0	150,0
10,0	115,0	123,0	97,0	104,0	105,0	95,0	88,0	131,0	128,0	141,0	138,0	138,0	100,0	143,0
12,0	103,0	111,0	85,0	94,0	94,0	86,0	80,0	114,0	111,0	126,0	123,0	123,0	92,0	129,0
14,0	94,0	101,0	75,0	84,0	85,0	77,0	73,0	102,0	100,0	112,0	110,0	110,0	87,0	111,0
16,0	86,0	86,0	67,0	76,0	77,0	70,0	67,0	91,0	89,0	93,0	94,0	97,0	80,0	90,0
18,0	73,0	71,0	61,0	68,0	69,0	64,0	62,0	79,0	80,0	76,0	78,0	80,0	71,0	75,0
20,0	62,0	60,0	55,0	57,0	58,0	59,0	56,0	64,0	66,0	63,0	64,0	66,0	64,0	63,0
22,0	53,0	51,0	49,5	48,5	49,5	51,0	48,0	53,0	55,0	52,0	53,0	55,0	55,0	53,0
24,0	45,5	43,5	45,0	41,0	42,5	44,0	41,0	45,0	46,5	43,5	44,5	46,0	47,0	44,5
26,0	39,0	37,5	40,0	35,0	36,0	38,0	35,0	38,5	40,0	37,0	38,0	39,5	40,0	38,0
28,0	33,5	32,0	34,5	29,9	31,0	32,5	30,0	33,0	34,5	31,0	32,5	34,0	34,5	32,5
30,0	28,7	27,0	29,5	25,6	26,6	28,3	25,7	28,0	29,7	26,0	27,5	29,1	29,9	27,4
32,0	24,4	22,7	25,2	21,8	22,9	24,4	22,0			21,9	23,3	24,9	25,6	23,2
34,0	20,7	19,1	21,5	18,3	19,3	20,7	18,8			18,4	19,8	21,4	22,0	19,6
36,0	17,6	16,0	18,4	15,2	16,1	17,6	16,0			15,5	16,9	18,4	19,1	16,5
38,0	14,9	13,3	15,6	12,5	13,4	14,9	13,5							13,9
40,0	12,5	10,9	13,3	10,1	11,0	12,5	11,1							11,6
42,0	10,5	8,8	11,2	8,0	8,9	10,4	9,0							
44,0	8,7	7,0	9,3	6,2	7,1	8,5	7,1							
46,0			7,7	4,0	5,3	6,8	5,2							
48,0				2,3	3,3	5,4	3,1							
50,0						3,7								
*** n ***	10	10	9	8	8	8	7	13	14	12	12	13	9	12
1	50+	100+	0+	100+	100+	50+	100+	0+	0+	50-	50-	0+	0+	50-
2	50+	0+	100+	100+	50+	100+	100+	50-	0+	50+	0+	50-	0+	50+
3	100+	100+	100+	50+	100+	100+	100+	0+	50-	0+	50+	50+	100-	50+
%														
m/s	11,1	11,1	11,1	11,1	11,1	11,1	11,1	14,3	14,3	12,8	12,8	12,8	12,8	12,8
TAB ***	0982	0982	0982	0982	0982	0982	0982	0982	0982	0982	0982	0982	0982	0982



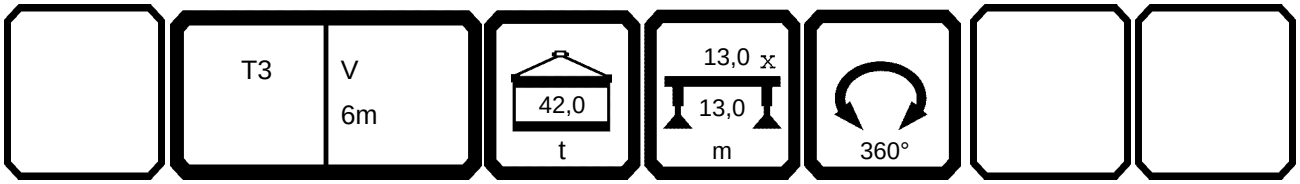
ISO DIN

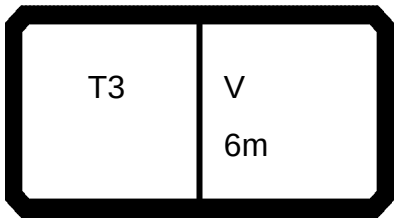


097552 23.00

m >< t CODE > 2942 < B178 1001 .x(x)

m	34,7	34,7	34,7	34,7	40,6	40,6	40,6	40,6	40,6	46,4	46,4	46,4	52,2	
3,0														
3,5														
4,0														
4,5														
5,0	136,0	142,0	171,0	163,0										
6,0	129,0	135,0	160,0	151,0	127,0	145,0	147,0	128,0	128,0					
7,0	123,0	129,0	149,0	140,0	120,0	136,0	137,0	121,0	119,0	118,0	119,0	113,0	102,0	
8,0	117,0	122,0	139,0	130,0	115,0	127,0	129,0	115,0	111,0	113,0	113,0	106,0	97,0	
9,0	113,0	117,0	130,0	121,0	109,0	119,0	122,0	109,0	104,0	107,0	107,0	101,0	92,0	
10,0	107,0	111,0	123,0	114,0	104,0	111,0	115,0	105,0	97,0	102,0	102,0	95,0	88,0	
12,0	99,0	97,0	109,0	101,0	95,0	99,0	103,0	97,0	85,0	93,0	93,0	86,0	80,0	
14,0	92,0	86,0	98,0	90,0	88,0	89,0	94,0	89,0	75,0	84,0	85,0	77,0	73,0	
16,0	86,0	76,0	88,0	81,0	82,0	80,0	86,0	83,0	67,0	76,0	77,0	70,0	67,0	
18,0	71,0	68,0	77,0	73,0	70,0	72,0	73,0	71,0	61,0	68,0	69,0	64,0	62,0	
20,0	59,0	61,0	65,0	66,0	58,0	61,0	62,0	60,0	55,0	57,0	58,0	59,0	56,0	
22,0	50,0	54,0	55,0	56,0	49,5	52,0	53,0	51,0	49,5	48,5	49,5	51,0	48,0	
24,0	42,0	45,5	46,0	47,5	42,0	44,5	45,5	43,5	45,0	41,0	42,5	44,0	41,0	
26,0	35,0	39,0	39,5	40,5	36,0	38,0	39,0	37,5	40,0	35,0	36,0	38,0	35,0	
28,0	29,3	33,5	33,5	35,0	30,5	32,5	33,5	32,0	34,5	29,9	31,0	32,5	30,0	
30,0	24,2	28,4	28,9	30,0	25,7	27,6	28,7	27,0	29,5	25,6	26,6	28,3	25,7	
32,0	20,0	24,1	24,6	25,9	21,5	23,3	24,4	22,7	25,2	21,8	22,9	24,4	22,0	
34,0	16,5	20,5	21,0	22,3	17,9	19,7	20,7	19,1	21,5	18,3	19,3	20,7	18,8	
36,0	13,4	17,4	17,9	19,2	14,8	16,6	17,6	16,0	18,4	15,2	16,1	17,6	16,0	
38,0	10,8	14,7	15,2	16,5	12,1	13,9	14,9	13,3	15,6	12,5	13,4	14,9	13,5	
40,0		12,4	12,9	14,2	9,8	11,5	12,5	10,9	13,3	10,1	11,0	12,5	11,1	
42,0					7,7	9,5	10,5	8,8	11,2	8,0	8,9	10,4	9,0	
44,0					5,9	7,6	8,7	7,0	9,3	6,2	7,1	8,5	7,1	
46,0									7,7	4,0	5,3	6,8	5,2	
48,0										2,3	3,3	5,4	3,1	
50,0												3,7		
*** n ***	9	9	11	11	8	10	10	9	9	8	8	8	7	
1	100-	0+	50-	0+	100-	50-	50-	100-	0+	100-	100-	50-	100-	
2	50+	100-	0+	50-	50+	100+	50+	0+	100-	100+	50+	100+	100+	
3	0+	50+	100+	100+	50+	50+	100+	100+	100+	50+	100+	100+	100+	
%														
m/s	12,8	12,8	12,8	12,8	11,1	11,1	11,1	11,1	11,1	11,1	11,1	11,1	11,1	
TAB ***	0982	0982	0982	0982	0982	0982	0982	0982	0982	0982	0982	0982	0982	

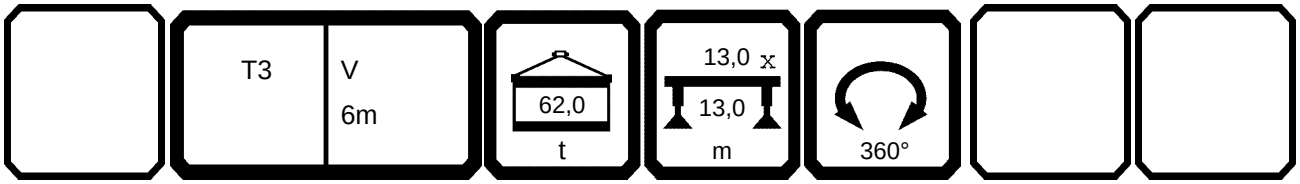




097552 23.00

m >< t CODE > 2943 < B178 1101 .x(x)

m	17,2	23,1	23,1	28,9	28,9	28,9	28,9	34,7	34,7	34,7	34,7	34,7	40,6	40,6
3,0	243,0													
3,5	226,0	234,0	225,0											
4,0	210,0	221,0	213,0	220,0	214,0	212,0	186,0							
4,5	197,0	210,0	203,0	211,0	205,0	203,0	178,0							
5,0	185,0	200,0	193,0	202,0	197,0	195,0	171,0	191,0	194,0	165,0	171,0	163,0		
6,0	165,0	181,0	175,0	187,0	182,0	181,0	158,0	179,0	182,0	151,0	160,0	151,0	158,0	145,0
7,0	149,0	165,0	160,0	174,0	170,0	169,0	146,0	168,0	168,0	139,0	149,0	140,0	147,0	136,0
8,0	136,0	152,0	147,0	162,0	158,0	157,0	135,0	159,0	156,0	129,0	139,0	130,0	137,0	127,0
9,0	125,0	140,0	136,0	151,0	147,0	146,0	125,0	150,0	145,0	120,0	130,0	121,0	128,0	119,0
10,0	115,0	131,0	128,0	141,0	138,0	138,0	116,0	143,0	136,0	111,0	123,0	114,0	120,0	111,0
12,0	100,0	114,0	111,0	126,0	123,0	123,0	102,0	129,0	119,0	97,0	109,0	101,0	107,0	99,0
14,0	88,0	102,0	100,0	112,0	110,0	110,0	89,0	117,0	106,0	86,0	98,0	90,0	96,0	89,0
16,0	78,0	91,0	89,0	102,0	101,0	100,0	80,0	107,0	95,0	76,0	88,0	81,0	87,0	80,0
18,0	71,0	83,0	82,0	93,0	92,0	91,0	71,0	91,0	85,0	68,0	80,0	73,0	78,0	73,0
20,0	64,0	75,0	74,0	76,0	78,0	79,0	64,0	78,0	74,0	61,0	73,0	66,0	71,0	66,0
22,0	59,0	65,0	67,0	64,0	65,0	67,0	58,0	65,0	62,0	54,0	66,0	60,0	62,0	61,0
24,0	55,0	56,0	57,0	54,0	55,0	57,0	53,0	55,0	53,0	49,5	57,0	56,0	54,0	56,0
26,0		48,0	49,5	46,5	47,5	49,0	49,0	47,5	45,0	45,0	49,0	50,0	46,0	48,0
28,0		41,5	43,0	40,0	41,5	42,5	43,5	41,5	38,5	41,0	42,5	43,5	40,0	41,5
30,0		36,5	38,0	35,0	36,0	37,5	38,0	36,0	33,0	37,0	37,0	38,5	34,5	36,0
32,0				30,0	31,5	33,0	33,5	31,5	28,4	32,5	32,5	34,0	29,8	31,5
34,0				26,2	27,6	29,1	29,8	27,4	24,4	28,2	28,7	30,0	25,7	27,5
36,0				22,9	24,3	25,8	26,4	23,9	20,9	24,7	25,2	26,5	22,2	23,9
38,0								20,9	17,8	21,7	22,2	23,4	19,1	20,9
40,0								18,2	15,2	19,0	19,5	20,7	16,4	18,1
42,0													14,0	15,7
44,0													11,9	13,6
46,0														11,7
48,0														
50,0														
52,0														
54,0														
56,0														
*** n ***	17	16	15	15	15	14	13	13	13	11	11	11	11	10
1	0+	0+	0+	50+	50+	0+	0+	50+	100+	0+	50+	0+	100+	50+
2	0+	50+	0+	50+	0+	50+	0+	50+	50+	100+	0+	50+	50+	100+
3	0+	0+	50+	0+	50+	50+	100+	50+	0+	50+	100+	100+	50+	50+
%														
m/s	14,3	14,3	14,3	12,8	12,8	12,8	12,8	12,8	12,8	12,8	12,8	12,8	11,1	11,1
TAB ***	0980	0980	0980	0980	0980	0980	0980	0980	0980	0980	0980	0980	0980	0980



ISO DIN

T3	V 6m

097552 23.00

m >< t CODE > 2943 < B178 1101 .x(x)

m	40,6	40,6	40,6	46,4	46,4	46,4	52,2	23,1	23,1	28,9	28,9	28,9	28,9	34,7
3,0														
3,5								194,0	202,0					
4,0								192,0	200,0	182,0	182,0	190,0	130,0	
4,5								191,0	197,0	180,0	180,0	188,0	127,0	
5,0								189,0	193,0	178,0	178,0	186,0	123,0	176,0
6,0	147,0	154,0	128,0					181,0	175,0	174,0	175,0	181,0	117,0	172,0
7,0	137,0	145,0	119,0	124,0	125,0	113,0	102,0	165,0	160,0	171,0	170,0	169,0	113,0	168,0
8,0	129,0	137,0	111,0	117,0	118,0	106,0	97,0	152,0	147,0	162,0	158,0	157,0	107,0	159,0
9,0	122,0	130,0	104,0	110,0	111,0	101,0	92,0	140,0	136,0	151,0	147,0	146,0	103,0	150,0
10,0	115,0	123,0	97,0	104,0	105,0	95,0	88,0	131,0	128,0	141,0	138,0	138,0	100,0	143,0
12,0	103,0	111,0	85,0	94,0	94,0	86,0	80,0	114,0	111,0	126,0	123,0	123,0	92,0	129,0
14,0	94,0	101,0	75,0	84,0	85,0	77,0	73,0	102,0	100,0	112,0	110,0	110,0	87,0	117,0
16,0	86,0	92,0	67,0	76,0	77,0	70,0	67,0	91,0	89,0	102,0	101,0	100,0	80,0	107,0
18,0	78,0	84,0	61,0	70,0	71,0	64,0	62,0	83,0	82,0	93,0	92,0	91,0	71,0	91,0
20,0	72,0	74,0	55,0	64,0	65,0	59,0	57,0	75,0	74,0	76,0	78,0	79,0	64,0	78,0
22,0	66,0	64,0	49,5	58,0	59,0	54,0	53,0	65,0	67,0	64,0	65,0	67,0	58,0	65,0
24,0	57,0	55,0	45,0	53,0	54,0	50,0	48,5	56,0	57,0	54,0	55,0	57,0	53,0	55,0
26,0	49,0	47,5	41,0	46,0	47,0	46,0	45,0	48,0	49,5	46,5	47,5	49,0	49,0	47,5
28,0	42,5	41,0	37,5	40,0	41,0	42,5	40,0	41,5	43,0	40,0	41,5	42,5	43,5	41,5
30,0	37,0	35,5	34,5	35,0	36,0	37,0	35,0	36,5	38,0	35,0	36,0	37,5	38,0	36,0
32,0	32,5	31,0	31,5	30,0	31,0	32,5	31,0			30,0	31,5	33,0	33,5	31,5
34,0	28,5	26,9	29,2	26,1	27,1	28,5	27,1			26,2	27,6	29,1	29,8	27,4
36,0	25,0	23,3	25,7	22,6	23,5	24,9	23,6			22,9	24,3	25,8	26,0	23,9
38,0	21,9	20,3	22,6	19,5	20,4	21,8	20,5							20,9
40,0	19,2	17,5	19,8	16,8	17,6	19,1	17,7							18,2
42,0	16,7	15,1	17,4	14,3	15,2	16,6	15,2							
44,0	14,6	13,0	15,3	12,1	13,0	14,5	13,0							
46,0	12,7		13,4	10,2	11,1	12,5	11,1							
48,0				8,4	9,3	10,7	9,3							
50,0				6,9	7,7	9,2	7,7							
52,0							6,2							
54,0							4,9							
56,0							3,6							
*** n ***	10	10	9	8	8	8	7	13	14	12	12	13	9	12
1	50+	100+	0+	100+	100+	50+	100+	0+	0+	50-	50-	0+	0+	50-
2	50+	0+	100+	100+	50+	100+	100+	50-	0+	50+	0+	50-	0+	50+
3	100+	100+	100+	50+	100+	100+	100+	0+	50-	0+	50+	50+	100-	50+
%														
m/s	11,1	11,1	11,1	11,1	11,1	11,1	11,1	14,3	14,3	12,8	12,8	12,8	12,8	12,8
TAB ***	0980	0980	0980	0980	0980	0980	0980	0980	0980	0980	0980	0980	0980	0980

	T3	V 6m	62,0 t	13,0 x 13,0 m	360°		

ISO DIN

T3	V 6m

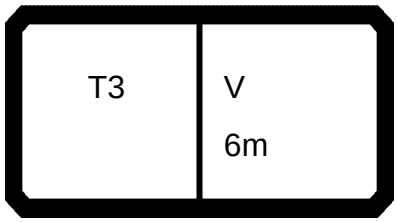
097552 23.00

m >< t CODE > 2943 < B178 1101 .x(x)

m	34,7	34,7	34,7	34,7	40,6	40,6	40,6	40,6	40,6	46,4	46,4	46,4	52,2	
3,0														
3,5														
4,0														
4,5														
5,0	136,0	142,0	171,0	163,0										
6,0	129,0	135,0	160,0	151,0	127,0	145,0	147,0	128,0	128,0					
7,0	123,0	129,0	149,0	140,0	120,0	136,0	137,0	121,0	119,0	118,0	119,0	113,0	102,0	
8,0	117,0	122,0	139,0	130,0	115,0	127,0	129,0	115,0	111,0	113,0	113,0	106,0	97,0	
9,0	113,0	117,0	130,0	121,0	109,0	119,0	122,0	109,0	104,0	107,0	107,0	101,0	92,0	
10,0	107,0	111,0	123,0	114,0	104,0	111,0	115,0	105,0	97,0	102,0	102,0	95,0	88,0	
12,0	99,0	97,0	109,0	101,0	95,0	99,0	103,0	97,0	85,0	93,0	93,0	86,0	80,0	
14,0	92,0	86,0	98,0	90,0	88,0	89,0	94,0	89,0	75,0	84,0	85,0	77,0	73,0	
16,0	86,0	76,0	88,0	81,0	82,0	80,0	86,0	83,0	67,0	76,0	77,0	70,0	67,0	
18,0	80,0	68,0	80,0	73,0	76,0	73,0	78,0	77,0	61,0	70,0	71,0	64,0	62,0	
20,0	74,0	61,0	73,0	66,0	71,0	66,0	72,0	72,0	55,0	64,0	65,0	59,0	57,0	
22,0	62,0	54,0	66,0	60,0	62,0	61,0	66,0	64,0	49,5	58,0	59,0	54,0	53,0	
24,0	53,0	49,5	57,0	56,0	54,0	56,0	57,0	55,0	45,0	53,0	54,0	50,0	48,5	
26,0	45,0	45,0	49,0	50,0	46,0	48,0	49,0	47,5	41,0	46,0	47,0	46,0	45,0	
28,0	38,5	41,0	42,5	43,5	40,0	41,5	42,5	41,0	37,5	40,0	41,0	42,5	40,0	
30,0	33,0	37,0	37,0	38,5	34,5	36,0	37,0	35,5	34,5	35,0	36,0	37,0	35,0	
32,0	28,4	32,5	32,5	34,0	29,8	31,5	32,5	31,0	31,5	30,0	31,0	32,5	31,0	
34,0	24,4	28,2	28,7	30,0	25,7	27,5	28,5	26,9	29,2	26,1	27,1	28,5	27,1	
36,0	20,9	24,7	25,2	26,5	22,2	23,9	25,0	23,3	25,7	22,6	23,5	24,9	23,6	
38,0	17,8	21,7	22,2	23,4	19,1	20,9	21,9	20,3	22,6	19,5	20,4	21,8	20,5	
40,0	15,2	19,0	19,5	20,7	16,4	18,1	19,2	17,5	19,7	16,8	17,6	19,1	17,5	
42,0					14,0	15,7	16,7	15,1	16,8	14,3	15,2	16,6	14,8	
44,0					11,9	13,6	14,6	13,0	14,1	12,1	13,0	14,5	12,3	
46,0						11,7	12,7		11,6	9,8	11,1	12,5	10,1	
48,0										7,6	8,9	10,7	8,1	
50,0										5,5	6,8	9,2	6,3	
52,0													4,5	
54,0													2,4	
56,0														
*** n ***	9	9	11	11	8	10	10	9	9	8	8	8	7	
1	100-	0+	50-	0+	100-	50-	50-	100-	0+	100-	100-	50-	100-	
2	50+	100-	0+	50-	50+	100+	50+	0+	100-	100+	50+	100+	100+	
3	0+	50+	100+	100+	50+	50+	100+	100+	100+	50+	100+	100+	100+	
%														
m/s	12,8	12,8	12,8	12,8	11,1	11,1	11,1	11,1	11,1	11,1	11,1	11,1	11,1	
TAB ***	0980	0980	0980	0980	0980	0980	0980	0980	0980	0980	0980	0980	0980	

	T3	V 6m	62,0 t	13,0 x 13,0 m	360°		

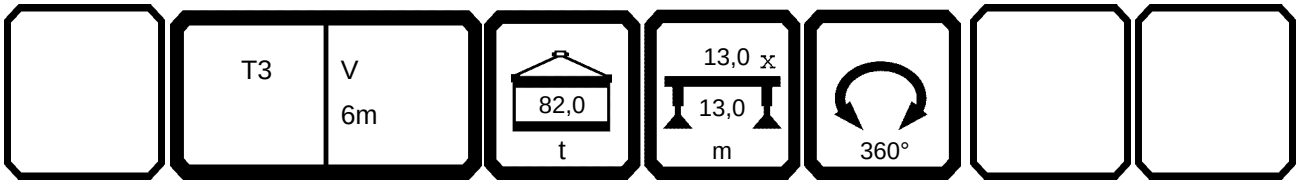
ISO DIN



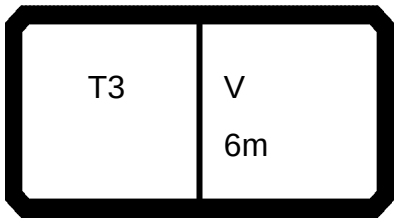
097552 23.00

m >< t CODE > 2945 < B178 1301 .x(x)

m	17,2	23,1	23,1	28,9	28,9	28,9	28,9	34,7	34,7	34,7	34,7	34,7	40,6	40,6
3,0	243,0													
3,5	226,0	234,0	225,0											
4,0	210,0	221,0	213,0	220,0	214,0	212,0	186,0							
4,5	197,0	210,0	203,0	211,0	205,0	203,0	178,0							
5,0	185,0	200,0	193,0	202,0	197,0	195,0	171,0	191,0	194,0	165,0	171,0	163,0		
6,0	165,0	181,0	175,0	187,0	182,0	181,0	158,0	179,0	182,0	151,0	160,0	151,0	158,0	145,0
7,0	149,0	165,0	160,0	174,0	170,0	169,0	146,0	168,0	168,0	139,0	149,0	140,0	147,0	136,0
8,0	136,0	152,0	147,0	162,0	158,0	157,0	135,0	159,0	156,0	129,0	139,0	130,0	137,0	127,0
9,0	125,0	140,0	136,0	151,0	147,0	146,0	125,0	150,0	145,0	120,0	130,0	121,0	128,0	119,0
10,0	115,0	131,0	128,0	141,0	138,0	138,0	116,0	143,0	136,0	111,0	123,0	114,0	120,0	111,0
12,0	100,0	114,0	111,0	126,0	123,0	123,0	102,0	129,0	119,0	97,0	109,0	101,0	107,0	99,0
14,0	88,0	102,0	100,0	112,0	110,0	110,0	89,0	117,0	106,0	86,0	98,0	90,0	96,0	89,0
16,0	78,0	91,0	89,0	102,0	101,0	100,0	80,0	107,0	95,0	76,0	88,0	81,0	87,0	80,0
18,0	71,0	83,0	82,0	93,0	92,0	91,0	71,0	99,0	85,0	68,0	80,0	73,0	78,0	73,0
20,0	64,0	75,0	74,0	86,0	85,0	84,0	64,0	91,0	77,0	61,0	73,0	66,0	71,0	66,0
22,0	59,0	70,0	69,0	76,0	77,0	78,0	58,0	77,0	70,0	54,0	67,0	60,0	65,0	61,0
24,0	55,0	64,0	64,0	65,0	66,0	68,0	53,0	66,0	63,0	49,5	62,0	56,0	59,0	56,0
26,0		58,0	59,0	56,0	57,0	59,0	49,0	57,0	54,0	45,0	57,0	51,0	55,0	51,0
28,0		50,0	52,0	49,0	50,0	51,0	45,0	50,0	47,5	41,0	51,0	47,5	48,5	47,5
30,0		44,5	46,0	43,0	44,0	45,5	41,5	44,0	41,5	38,0	45,0	44,5	42,5	43,5
32,0				38,0	39,0	40,5	38,5	39,0	36,0	34,5	40,0	41,0	37,5	39,0
34,0				33,5	35,0	36,0	36,0	34,5	31,5	32,0	36,0	37,0	33,0	34,5
36,0				29,7	31,0	32,0	32,5	30,5	27,7	29,8	32,0	33,0	29,0	31,0
38,0								27,3	24,3	27,6	28,5	29,8	25,5	27,3
40,0								24,3	21,3	25,1	25,5	26,8	22,5	24,2
42,0													19,8	21,5
44,0													17,4	19,1
46,0													15,3	17,0
48,0														
50,0														
52,0														
54,0														
56,0														
*** n ***	17	16	15	15	15	14	13	13	13	11	11	11	11	10
1	0+	0+	0+	50+	50+	0+	0+	50+	100+	0+	50+	0+	100+	50+
2	0+	50+	0+	50+	0+	50+	0+	50+	50+	100+	0+	50+	50+	100+
3	0+	0+	50+	0+	50+	50+	100+	50+	0+	50+	100+	100+	50+	50+
%														
m/s	14,3	14,3	14,3	12,8	12,8	12,8	12,8	12,8	12,8	12,8	12,8	12,8	11,1	11,1
TAB ***	0978	0978	0978	0978	0978	0978	0978	0978	0978	0978	0978	0978	0978	0978



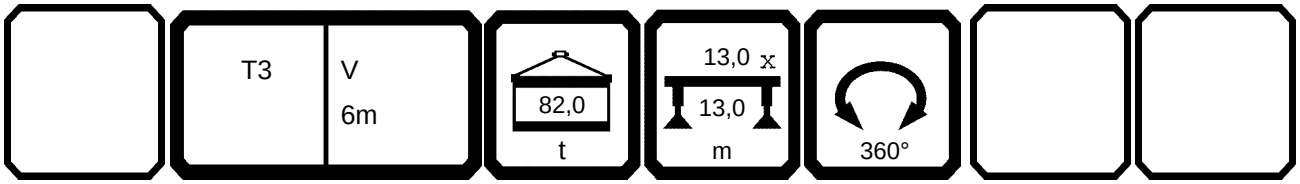
ISO DIN



097552 23.00

m >< t CODE > 2945 < B178 1301 .x(x)

m	40,6	40,6	40,6	46,4	46,4	46,4	52,2	23,1	23,1	28,9	28,9	28,9	28,9	34,7
3,0														
3,5								194,0	202,0					
4,0								192,0	200,0	182,0	182,0	190,0	130,0	
4,5								191,0	197,0	180,0	180,0	188,0	127,0	
5,0								189,0	193,0	178,0	178,0	186,0	123,0	176,0
6,0	147,0	154,0	128,0					181,0	175,0	174,0	175,0	181,0	117,0	172,0
7,0	137,0	145,0	119,0	124,0	125,0	113,0	102,0	165,0	160,0	171,0	170,0	169,0	113,0	168,0
8,0	129,0	137,0	111,0	117,0	118,0	106,0	97,0	152,0	147,0	162,0	158,0	157,0	107,0	159,0
9,0	122,0	130,0	104,0	110,0	111,0	101,0	92,0	140,0	136,0	151,0	147,0	146,0	103,0	150,0
10,0	115,0	123,0	97,0	104,0	105,0	95,0	88,0	131,0	128,0	141,0	138,0	138,0	100,0	143,0
12,0	103,0	111,0	85,0	94,0	94,0	86,0	80,0	114,0	111,0	126,0	123,0	123,0	92,0	129,0
14,0	94,0	101,0	75,0	84,0	85,0	77,0	73,0	102,0	100,0	112,0	110,0	110,0	87,0	117,0
16,0	86,0	92,0	67,0	76,0	77,0	70,0	67,0	91,0	89,0	102,0	101,0	100,0	80,0	107,0
18,0	78,0	84,0	61,0	70,0	71,0	64,0	62,0	83,0	82,0	93,0	92,0	91,0	71,0	99,0
20,0	72,0	76,0	55,0	64,0	65,0	59,0	57,0	75,0	74,0	86,0	85,0	84,0	64,0	91,0
22,0	67,0	69,0	49,5	58,0	59,0	54,0	53,0	70,0	69,0	76,0	77,0	78,0	58,0	77,0
24,0	61,0	63,0	45,0	54,0	55,0	50,0	48,5	64,0	64,0	65,0	66,0	68,0	53,0	66,0
26,0	57,0	57,0	41,0	50,0	51,0	46,0	45,0	58,0	59,0	56,0	57,0	59,0	49,0	57,0
28,0	51,0	49,5	37,5	45,5	46,5	42,5	42,0	50,0	52,0	49,0	50,0	51,0	45,0	50,0
30,0	45,0	43,5	34,5	42,5	43,5	39,5	39,0	44,5	46,0	43,0	44,0	45,5	41,5	44,0
32,0	40,0	38,5	31,5	38,0	38,5	36,5	36,0			38,0	39,0	40,5	38,5	39,0
34,0	35,5	34,0	29,2	33,5	34,5	34,0	33,5			33,5	35,0	36,0	32,5	34,5
36,0	32,0	30,0	26,9	29,4	30,5	31,5	30,5			29,7	31,0	32,0	26,0	30,5
38,0	28,3	26,7	24,7	25,9	26,8	28,2	26,9							27,3
40,0	25,2	23,6	23,1	22,8	23,7	25,1	23,7							24,3
42,0	22,5	20,9	21,4	20,1	21,0	22,4	21,0							
44,0	20,1	18,5	19,9	17,6	18,5	19,9	18,5							
46,0	18,0	16,4	18,6	15,5	16,3	17,7	16,3							
48,0				13,5	14,4	15,8	14,3							
50,0				11,7	12,6	14,0	12,5							
52,0							10,9							
54,0							9,4							
56,0							8,1							
*** n ***	10	10	9	8	8	8	7	13	14	12	12	13	9	12
1	50+	100+	0+	100+	100+	50+	100+	0+	0+	50-	50-	0+	0+	50-
2	50+	0+	100+	100+	50+	100+	100+	50-	0+	50+	0+	50-	0+	50+
3	100+	100+	100+	50+	100+	100+	100+	0+	50-	0+	50+	50+	100-	50+
%														
m/s	11,1	11,1	11,1	11,1	11,1	11,1	11,1	14,3	14,3	12,8	12,8	12,8	12,8	12,8
TAB ***	0978	0978	0978	0978	0978	0978	0978	0978	0978	0978	0978	0978	0978	0978



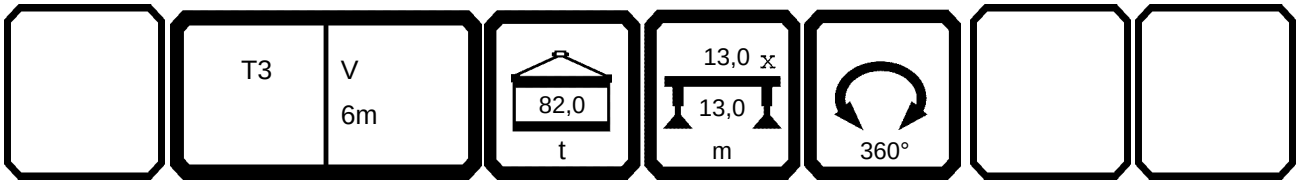
ISO DIN

T3	V 6m

097552 23.00

m >< t CODE > 2945 < B178 1301 .x(x)

m	34,7	34,7	34,7	34,7	40,6	40,6	40,6	40,6	40,6	46,4	46,4	46,4	52,2	
3,0														
3,5														
4,0														
4,5														
5,0	136,0	142,0	171,0	163,0										
6,0	129,0	135,0	160,0	151,0	127,0	145,0	147,0	128,0	128,0					
7,0	123,0	129,0	149,0	140,0	120,0	136,0	137,0	121,0	119,0	118,0	119,0	113,0	102,0	
8,0	117,0	122,0	139,0	130,0	115,0	127,0	129,0	115,0	111,0	113,0	113,0	106,0	97,0	
9,0	113,0	117,0	130,0	121,0	109,0	119,0	122,0	109,0	104,0	107,0	107,0	101,0	92,0	
10,0	107,0	111,0	123,0	114,0	104,0	111,0	115,0	105,0	97,0	102,0	102,0	95,0	88,0	
12,0	99,0	97,0	109,0	101,0	95,0	99,0	103,0	97,0	85,0	93,0	93,0	86,0	80,0	
14,0	92,0	86,0	98,0	90,0	88,0	89,0	94,0	89,0	75,0	84,0	85,0	77,0	73,0	
16,0	86,0	76,0	88,0	81,0	82,0	80,0	86,0	83,0	67,0	76,0	77,0	70,0	67,0	
18,0	80,0	68,0	80,0	73,0	76,0	73,0	78,0	77,0	61,0	70,0	71,0	64,0	62,0	
20,0	75,0	61,0	73,0	66,0	71,0	66,0	72,0	72,0	55,0	64,0	65,0	59,0	57,0	
22,0	70,0	54,0	67,0	60,0	65,0	61,0	67,0	68,0	49,5	58,0	59,0	54,0	53,0	
24,0	63,0	49,5	62,0	56,0	59,0	56,0	61,0	63,0	45,0	54,0	55,0	50,0	48,5	
26,0	54,0	45,0	57,0	51,0	55,0	51,0	57,0	57,0	41,0	50,0	51,0	46,0	45,0	
28,0	47,5	41,0	51,0	47,5	48,5	47,5	51,0	49,5	37,5	45,5	46,5	42,5	42,0	
30,0	41,5	38,0	45,0	44,5	42,5	43,5	45,0	43,5	34,5	40,5	42,5	39,5	39,0	
32,0	36,0	34,5	40,0	41,0	36,5	39,0	40,0	38,5	31,5	34,5	36,0	36,5	33,5	
34,0	31,5	32,0	36,0	37,0	31,0	34,5	35,5	33,0	29,2	29,2	31,0	34,0	28,6	
36,0	26,2	27,7	32,0	33,0	26,3	31,0	32,0	28,3	26,7	24,8	26,3	31,5	24,4	
38,0	21,6	23,4	28,5	29,8	22,3	27,3	28,3	24,1	23,0	21,0	22,4	28,2	20,7	
40,0	17,2	19,5	25,5	26,8	18,7	24,2	25,2	20,5	19,7	17,7	19,1	25,1	17,5	
42,0					15,5	21,5	22,5	17,2	16,8	14,7	16,1	22,4	14,8	
44,0					12,5	19,1	20,1	14,2	14,1	12,1	13,5	19,9	12,3	
46,0					9,6	17,0	18,0	11,2	11,6	9,8	11,1	17,7	10,1	
48,0										7,6	8,9	15,8	8,1	
50,0										5,5	6,8	14,0	6,3	
52,0													4,5	
54,0													2,4	
56,0														
*** n ***	9	9	11	11	8	10	10	9	9	8	8	8	7	
1	100-50+	0+100-	50-0+	0+50-	100-50+	50-100+	50-50+	100-0+	0+100-	100-100+	100-50+	50-100+	100-100+	
2														
3	0+	50+	100+	100+	50+	50+	100+	100+	100+	50+	100+	100+	100+	
%														
m/s	12,8	12,8	12,8	12,8	11,1	11,1	11,1	11,1	11,1	11,1	11,1	11,1	11,1	
TAB ***	0978	0978	0978	0978	0978	0978	0978	0978	0978	0978	0978	0978	0978	



ISO DIN

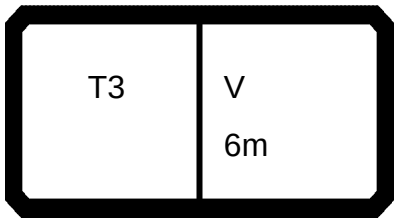
T3	V 6m

097552 23.00

m >< t CODE > 2947 < B178 1501 .x(x)

m	17,2	23,1	23,1	28,9	28,9	28,9	28,9	34,7	34,7	34,7	34,7	34,7	40,6	40,6
3,0	243,0													
3,5	226,0	234,0	225,0											
4,0	210,0	221,0	213,0	220,0	214,0	212,0	186,0							
4,5	197,0	210,0	203,0	211,0	205,0	203,0	178,0							
5,0	185,0	200,0	193,0	202,0	197,0	195,0	171,0	191,0	194,0	165,0	171,0	163,0		
6,0	165,0	181,0	175,0	187,0	182,0	181,0	158,0	179,0	182,0	151,0	160,0	151,0	158,0	145,0
7,0	149,0	165,0	160,0	174,0	170,0	169,0	146,0	168,0	168,0	139,0	149,0	140,0	147,0	136,0
8,0	136,0	152,0	147,0	162,0	158,0	157,0	135,0	159,0	156,0	129,0	139,0	130,0	137,0	127,0
9,0	125,0	140,0	136,0	151,0	147,0	146,0	125,0	150,0	145,0	120,0	130,0	121,0	128,0	119,0
10,0	115,0	131,0	128,0	141,0	138,0	138,0	116,0	143,0	136,0	111,0	123,0	114,0	120,0	111,0
12,0	100,0	114,0	111,0	126,0	123,0	123,0	102,0	129,0	119,0	97,0	109,0	101,0	107,0	99,0
14,0	88,0	102,0	100,0	112,0	110,0	110,0	89,0	117,0	106,0	86,0	98,0	90,0	96,0	89,0
16,0	78,0	91,0	89,0	102,0	101,0	100,0	80,0	107,0	95,0	76,0	88,0	81,0	87,0	80,0
18,0	71,0	83,0	82,0	93,0	92,0	91,0	71,0	99,0	85,0	68,0	80,0	73,0	78,0	73,0
20,0	64,0	75,0	74,0	86,0	85,0	84,0	64,0	92,0	77,0	61,0	73,0	66,0	71,0	66,0
22,0	59,0	70,0	69,0	79,0	79,0	78,0	58,0	85,0	70,0	54,0	67,0	60,0	65,0	61,0
24,0	55,0	64,0	64,0	74,0	73,0	73,0	53,0	77,0	64,0	49,5	62,0	56,0	59,0	56,0
26,0		60,0	60,0	66,0	67,0	68,0	49,0	67,0	59,0	45,0	57,0	51,0	55,0	51,0
28,0		57,0	56,0	58,0	59,0	60,0	45,0	59,0	54,0	41,0	52,0	47,5	51,0	47,5
30,0		53,0	54,0	51,0	52,0	53,0	41,5	52,0	49,5	38,0	49,0	44,5	46,5	43,5
32,0				45,0	46,5	48,0	38,5	46,5	43,5	34,5	46,0	41,5	43,0	40,5
34,0				40,5	41,5	43,0	36,0	41,5	39,0	32,0	42,5	38,5	40,0	38,0
36,0				31,0	32,0	33,0	33,5	37,5	34,5	29,8	38,5	36,5	36,0	35,5
38,0								33,5	30,5	27,6	35,0	34,5	32,0	33,0
40,0								30,5	27,3	25,7	31,5	32,5	28,5	30,0
42,0													25,5	27,2
44,0													22,8	24,5
46,0													20,5	22,1
48,0														
50,0														
52,0														
54,0														
56,0														
*** n ***	17	16	15	15	15	14	13	13	13	11	11	11	11	10
1	0+	0+	0+	50+	50+	0+	0+	50+	100+	0+	50+	0+	100+	50+
2	0+	50+	0+	50+	0+	50+	0+	50+	50+	100+	0+	50+	50+	100+
3	0+	0+	50+	0+	50+	50+	100+	50+	0+	50+	100+	100+	50+	50+
%														
m/s	14,3	14,3	14,3	12,8	12,8	12,8	12,8	12,8	12,8	12,8	12,8	12,8	11,1	11,1
TAB ***	0976	0976	0976	0976	0976	0976	0976	0976	0976	0976	0976	0976	0976	0976

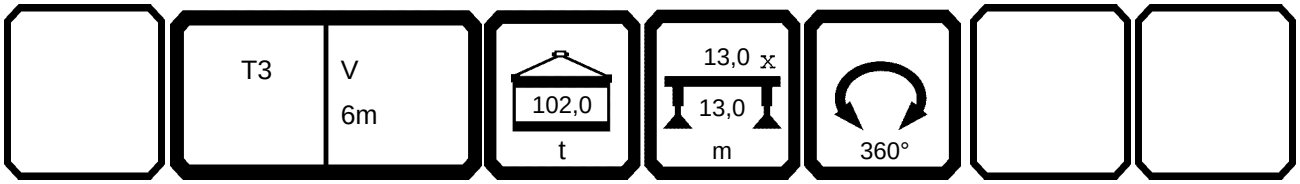
	T3	V 6m	102,0 t	13,0 x 13,0 m	360°		



097552 23.00

m >< t CODE > 2947 < B178 1501 .x(x)

m	40,6	40,6	40,6	46,4	46,4	46,4	52,2	23,1	23,1	28,9	28,9	28,9	28,9	34,7
3,0														
3,5								194,0	202,0					
4,0								192,0	200,0	182,0	182,0	190,0	130,0	
4,5								191,0	197,0	180,0	180,0	188,0	127,0	
5,0								189,0	193,0	178,0	178,0	186,0	123,0	176,0
6,0	147,0	154,0	128,0					181,0	175,0	174,0	175,0	181,0	117,0	172,0
7,0	137,0	145,0	119,0	124,0	125,0	113,0	102,0	165,0	160,0	171,0	170,0	169,0	113,0	168,0
8,0	129,0	137,0	111,0	117,0	118,0	106,0	97,0	152,0	147,0	162,0	158,0	157,0	107,0	159,0
9,0	122,0	130,0	104,0	110,0	111,0	101,0	92,0	140,0	136,0	151,0	147,0	146,0	103,0	150,0
10,0	115,0	123,0	97,0	104,0	105,0	95,0	88,0	131,0	128,0	141,0	138,0	138,0	100,0	143,0
12,0	103,0	111,0	85,0	94,0	94,0	86,0	80,0	114,0	111,0	126,0	123,0	123,0	92,0	129,0
14,0	94,0	101,0	75,0	84,0	85,0	77,0	73,0	102,0	100,0	112,0	110,0	110,0	87,0	117,0
16,0	86,0	92,0	67,0	76,0	77,0	70,0	67,0	91,0	89,0	102,0	101,0	100,0	80,0	107,0
18,0	78,0	84,0	61,0	70,0	71,0	64,0	62,0	83,0	82,0	93,0	92,0	91,0	71,0	99,0
20,0	72,0	76,0	55,0	64,0	65,0	59,0	57,0	75,0	74,0	86,0	85,0	84,0	64,0	92,0
22,0	67,0	69,0	49,5	58,0	59,0	54,0	53,0	70,0	69,0	79,0	79,0	78,0	58,0	85,0
24,0	61,0	63,0	45,0	54,0	55,0	50,0	48,5	64,0	64,0	74,0	73,0	73,0	53,0	77,0
26,0	57,0	58,0	41,0	50,0	51,0	46,0	45,0	60,0	60,0	66,0	67,0	68,0	49,0	67,0
28,0	53,0	53,0	37,5	45,5	46,5	42,5	42,0	57,0	56,0	58,0	59,0	60,0	45,0	59,0
30,0	49,5	49,0	34,5	42,5	43,5	39,5	39,0	53,0	54,0	51,0	52,0	53,0	41,5	52,0
32,0	46,5	45,5	31,5	39,5	40,5	36,5	36,0			45,0	46,5	48,0	38,5	46,5
34,0	42,5	41,0	29,2	36,5	37,5	34,0	33,5			40,5	41,5	43,0	32,5	41,5
36,0	38,0	37,0	26,9	33,5	34,5	31,5	31,5			31,0	32,0	33,0	26,0	37,5
38,0	34,5	33,0	24,7	31,5	32,5	29,6	29,3							33,5
40,0	31,0	29,6	23,1	28,8	29,7	27,7	27,2							30,5
42,0	28,2	26,6	21,4	25,8	26,6	25,9	25,6							
44,0	25,5	23,9	19,9	23,0	23,9	24,3	23,9							
46,0	23,1	21,5	18,6	20,6	21,4	22,9	21,4							
48,0				18,4	19,2	20,6	19,2							
50,0				16,4	17,3	18,7	17,2							
52,0						16,9	15,4							
54,0							13,7							
56,0							12,2							
*** n ***	10	10	9	8	8	8	7	13	14	12	12	13	9	12
1	50+	100+	0+	100+	100+	50+	100+	0+	0+	50-	50-	0+	0+	50-
2	50+	0+	100+	100+	50+	100+	100+	50-	0+	50+	0+	50-	0+	50+
3	100+	100+	100+	50+	100+	100+	100+	0+	50-	0+	50+	50+	100-	50+
%														
m/s	11,1	11,1	11,1	11,1	11,1	11,1	11,1	14,3	14,3	12,8	12,8	12,8	12,8	12,8
TAB ***	0976	0976	0976	0976	0976	0976	0976	0976	0976	0976	0976	0976	0976	0976



ISO DIN

T3	V 6m

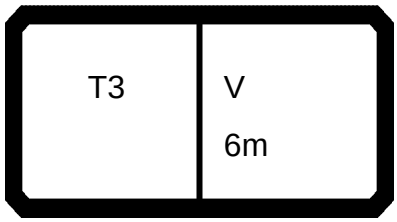
097552 23.00

m >< t CODE > 2947 < B178 1501 .x(x)

m	34,7	34,7	34,7	34,7	40,6	40,6	40,6	40,6	40,6	46,4	46,4	46,4	52,2	
3,0														
3,5														
4,0														
4,5														
5,0	136,0	142,0	171,0	163,0										
6,0	129,0	135,0	160,0	151,0	127,0	145,0	147,0	128,0	128,0					
7,0	123,0	129,0	149,0	140,0	120,0	136,0	137,0	121,0	119,0	118,0	119,0	113,0	102,0	
8,0	117,0	122,0	139,0	130,0	115,0	127,0	129,0	115,0	111,0	113,0	113,0	106,0	97,0	
9,0	113,0	117,0	130,0	121,0	109,0	119,0	122,0	109,0	104,0	107,0	107,0	101,0	92,0	
10,0	107,0	111,0	123,0	114,0	104,0	111,0	115,0	105,0	97,0	102,0	102,0	95,0	88,0	
12,0	99,0	97,0	109,0	101,0	95,0	99,0	103,0	97,0	85,0	93,0	93,0	86,0	80,0	
14,0	92,0	86,0	98,0	90,0	88,0	89,0	94,0	89,0	75,0	84,0	85,0	77,0	73,0	
16,0	86,0	76,0	88,0	81,0	82,0	80,0	86,0	83,0	67,0	76,0	77,0	70,0	67,0	
18,0	80,0	68,0	80,0	73,0	76,0	73,0	78,0	77,0	61,0	70,0	71,0	64,0	62,0	
20,0	75,0	61,0	73,0	66,0	71,0	66,0	72,0	72,0	55,0	64,0	65,0	59,0	57,0	
22,0	70,0	54,0	67,0	60,0	65,0	61,0	67,0	68,0	49,5	58,0	59,0	54,0	53,0	
24,0	64,0	49,5	62,0	56,0	59,0	56,0	61,0	63,0	45,0	54,0	55,0	50,0	48,5	
26,0	59,0	45,0	57,0	51,0	55,0	51,0	57,0	58,0	41,0	50,0	51,0	46,0	45,0	
28,0	54,0	41,0	52,0	47,5	51,0	47,5	53,0	53,0	37,5	45,5	46,5	42,5	42,0	
30,0	45,0	38,0	49,0	44,5	43,0	43,5	49,5	45,5	34,5	40,5	42,5	39,5	39,0	
32,0	37,5	34,5	46,0	41,5	36,5	40,5	46,5	38,5	31,5	34,5	36,0	36,5	33,5	
34,0	31,5	32,0	42,5	38,5	31,0	38,0	42,5	33,0	29,2	29,2	31,0	34,0	28,6	
36,0	26,2	27,7	38,5	36,5	26,3	35,5	38,0	28,3	26,7	24,8	26,3	31,5	24,4	
38,0	21,6	23,4	35,0	34,5	22,3	33,0	34,5	24,1	23,0	21,0	22,4	29,6	20,7	
40,0	17,2	19,5	31,5	32,5	18,7	30,0	31,0	20,5	19,7	17,7	19,1	27,7	17,5	
42,0					15,5	27,2	28,2	17,2	16,8	14,7	16,1	25,9	14,8	
44,0					12,5	24,5	25,5	14,2	14,1	12,1	13,5	24,3	12,3	
46,0					9,6	22,1	23,1	11,2	11,6	9,8	11,1	22,9	10,1	
48,0										7,6	8,9	20,6	8,1	
50,0										5,5	6,8	18,7	6,3	
52,0												16,9	4,5	
54,0													2,4	
56,0														
*** n ***	9	9	11	11	8	10	10	9	9	8	8	8	7	
1	100-	0+	50-	0+	100-	50-	50-	100-	0+	100-	100-	50-	100-	
2	50+	100-	0+	50-	50+	100+	50+	0+	100-	100+	50+	100+	100+	
3 %	0+	50+	100+	100+	50+	50+	100+	100+	100+	50+	100+	100+	100+	
m/s	12,8	12,8	12,8	12,8	11,1	11,1	11,1	11,1	11,1	11,1	11,1	11,1	11,1	
TAB ***	0976	0976	0976	0976	0976	0976	0976	0976	0976	0976	0976	0976	0976	

	T3	V 6m	102,0 t	13,0 x 13,0 m	360°		

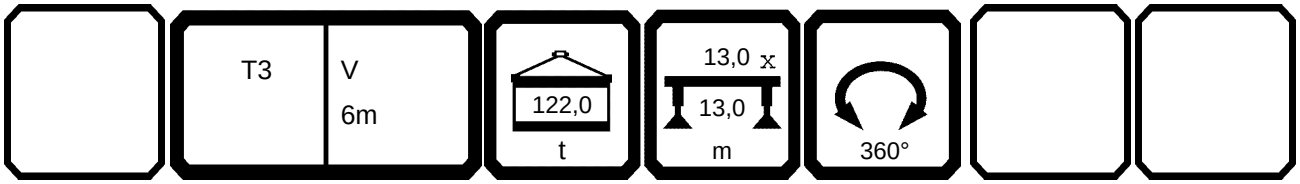
ISO DIN



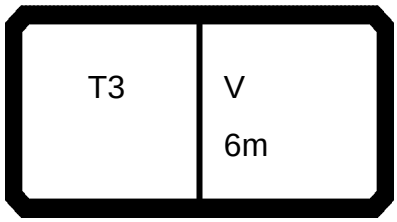
097552 23.00

m >< t CODE > 2949 < B178 1701 .x(x)

m	17,2	23,1	23,1	28,9	28,9	28,9	28,9	34,7	34,7	34,7	34,7	34,7	40,6	40,6
3,0	243,0													
3,5	226,0	234,0	225,0											
4,0	210,0	221,0	213,0	220,0	214,0	212,0	186,0							
4,5	197,0	210,0	203,0	211,0	205,0	203,0	178,0							
5,0	185,0	200,0	193,0	202,0	197,0	195,0	171,0	191,0	194,0	165,0	171,0	163,0		
6,0	165,0	181,0	175,0	187,0	182,0	181,0	158,0	179,0	182,0	151,0	160,0	151,0	158,0	145,0
7,0	149,0	165,0	160,0	174,0	170,0	169,0	146,0	168,0	168,0	139,0	149,0	140,0	147,0	136,0
8,0	136,0	152,0	147,0	162,0	158,0	157,0	135,0	159,0	156,0	129,0	139,0	130,0	137,0	127,0
9,0	125,0	140,0	136,0	151,0	147,0	146,0	125,0	150,0	145,0	120,0	130,0	121,0	128,0	119,0
10,0	115,0	131,0	128,0	141,0	138,0	138,0	116,0	143,0	136,0	111,0	123,0	114,0	120,0	111,0
12,0	100,0	114,0	111,0	126,0	123,0	123,0	102,0	129,0	119,0	97,0	109,0	101,0	107,0	99,0
14,0	88,0	102,0	100,0	112,0	110,0	110,0	89,0	117,0	106,0	86,0	98,0	90,0	96,0	89,0
16,0	78,0	91,0	89,0	102,0	101,0	100,0	80,0	107,0	95,0	76,0	88,0	81,0	87,0	80,0
18,0	71,0	83,0	82,0	93,0	92,0	91,0	71,0	99,0	85,0	68,0	80,0	73,0	78,0	73,0
20,0	64,0	75,0	74,0	86,0	85,0	84,0	64,0	92,0	77,0	61,0	73,0	66,0	71,0	66,0
22,0	59,0	70,0	69,0	79,0	79,0	78,0	58,0	85,0	70,0	54,0	67,0	60,0	65,0	61,0
24,0	55,0	64,0	64,0	74,0	73,0	73,0	53,0	80,0	64,0	49,5	62,0	56,0	59,0	56,0
26,0		60,0	60,0	69,0	69,0	69,0	49,0	75,0	59,0	45,0	57,0	51,0	55,0	51,0
28,0		57,0	56,0	65,0	64,0	64,0	45,0	67,0	54,0	41,0	52,0	47,5	51,0	47,5
30,0		54,0	54,0	59,0	60,0	61,0	41,5	60,0	50,0	38,0	49,0	44,5	46,5	43,5
32,0				53,0	54,0	55,0	38,5	54,0	46,5	34,5	46,0	41,5	43,0	40,5
34,0				47,5	48,5	50,0	36,0	48,5	43,0	32,0	43,0	38,5	40,0	38,0
36,0				33,0	34,0	35,0	34,0	43,5	40,5	29,8	40,5	36,5	37,5	35,5
38,0								39,5	37,0	27,6	38,0	34,5	34,5	33,0
40,0								36,0	33,5	25,7	36,0	32,5	32,5	31,0
42,0													30,5	29,3
44,0													28,2	27,6
46,0													25,6	26,2
48,0														
50,0														
52,0														
54,0														
56,0														
*** n ***	17	16	15	15	15	14	13	13	13	11	11	11	11	10
1	0+	0+	0+	50+	50+	0+	0+	50+	100+	0+	50+	0+	100+	50+
2	0+	50+	0+	50+	0+	50+	0+	50+	50+	100+	0+	50+	50+	100+
3	0+	0+	50+	0+	50+	50+	100+	50+	0+	50+	100+	100+	50+	50+
%														
m/s	14,3	14,3	14,3	12,8	12,8	12,8	12,8	12,8	12,8	12,8	12,8	12,8	11,1	11,1
TAB ***	0974	0974	0974	0974	0974	0974	0974	0974	0974	0974	0974	0974	0974	0974



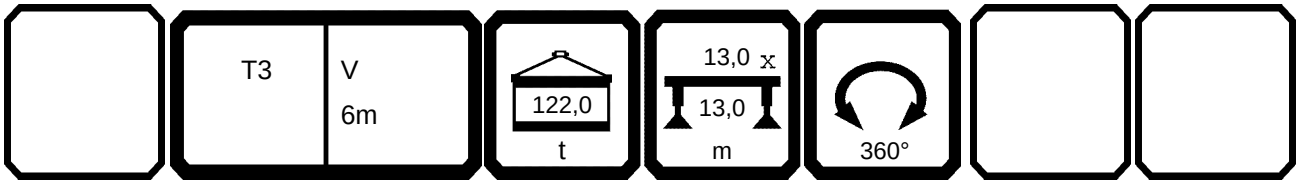
ISO DIN



097552 23.00

m >< t CODE > 2949 < B178 1701 .x(x)

m	40,6	40,6	40,6	46,4	46,4	46,4	52,2	23,1	23,1	28,9	28,9	28,9	28,9	34,7
3,0														
3,5								194,0	202,0					
4,0								192,0	200,0	182,0	182,0	190,0	130,0	
4,5								191,0	197,0	180,0	180,0	188,0	127,0	
5,0								189,0	193,0	178,0	178,0	186,0	123,0	176,0
6,0	147,0	154,0	128,0					181,0	175,0	174,0	175,0	181,0	117,0	172,0
7,0	137,0	145,0	119,0	124,0	125,0	113,0	102,0	165,0	160,0	171,0	170,0	169,0	113,0	168,0
8,0	129,0	137,0	111,0	117,0	118,0	106,0	97,0	152,0	147,0	162,0	158,0	157,0	107,0	159,0
9,0	122,0	130,0	104,0	110,0	111,0	101,0	92,0	140,0	136,0	151,0	147,0	146,0	103,0	150,0
10,0	115,0	123,0	97,0	104,0	105,0	95,0	88,0	131,0	128,0	141,0	138,0	138,0	100,0	143,0
12,0	103,0	111,0	85,0	94,0	94,0	86,0	80,0	114,0	111,0	126,0	123,0	123,0	92,0	129,0
14,0	94,0	101,0	75,0	84,0	85,0	77,0	73,0	102,0	100,0	112,0	110,0	110,0	87,0	117,0
16,0	86,0	92,0	67,0	76,0	77,0	70,0	67,0	91,0	89,0	102,0	101,0	100,0	80,0	107,0
18,0	78,0	84,0	61,0	70,0	71,0	64,0	62,0	83,0	82,0	93,0	92,0	91,0	71,0	99,0
20,0	72,0	76,0	55,0	64,0	65,0	59,0	57,0	75,0	74,0	86,0	85,0	84,0	64,0	92,0
22,0	67,0	69,0	49,5	58,0	59,0	54,0	53,0	70,0	69,0	79,0	79,0	78,0	58,0	85,0
24,0	61,0	63,0	45,0	54,0	55,0	50,0	48,5	64,0	64,0	74,0	73,0	73,0	53,0	80,0
26,0	57,0	58,0	41,0	50,0	51,0	46,0	45,0	60,0	60,0	69,0	69,0	69,0	49,0	75,0
28,0	53,0	53,0	37,5	45,5	46,5	42,5	42,0	57,0	56,0	65,0	64,0	64,0	45,0	67,0
30,0	49,5	49,0	34,5	42,5	43,5	39,5	39,0	54,0	54,0	59,0	60,0	61,0	41,5	60,0
32,0	46,5	45,5	31,5	39,5	40,5	36,5	36,0			53,0	54,0	55,0	38,5	54,0
34,0	44,0	42,5	29,2	36,5	37,5	34,0	33,5			47,5	48,5	50,0	32,5	48,5
36,0	41,5	39,5	26,9	33,5	34,5	31,5	31,5			33,0	34,0	35,0	26,0	43,5
38,0	39,0	36,5	24,7	31,5	32,5	29,6	29,3							39,5
40,0	37,0	34,5	23,1	29,5	30,5	27,7	27,2							36,0
42,0	34,0	32,0	21,4	27,4	28,3	25,9	25,6							
44,0	31,0	29,3	19,9	25,6	26,5	24,3	24,0							
46,0	28,2	26,6	18,6	24,1	25,0	22,9	22,3							
48,0				22,6	23,5	21,6	20,7							
50,0				21,0	21,9	20,4	19,6							
52,0					19,9	19,3	18,4							
54,0							17,2							
56,0							16,2							
*** n ***	10	10	9	8	8	8	7	13	14	12	12	13	9	12
1	50+	100+	0+	100+	100+	50+	100+	0+	0+	50-	50-	0+	0+	50-
2	50+	0+	100+	100+	50+	100+	100+	50-	0+	50+	0+	50-	0+	50+
3	100+	100+	100+	50+	100+	100+	100+	0+	50-	0+	50+	50+	100-	50+
%														
m/s	11,1	11,1	11,1	11,1	11,1	11,1	11,1	14,3	14,3	12,8	12,8	12,8	12,8	12,8
TAB ***	0974	0974	0974	0974	0974	0974	0974	0974	0974	0974	0974	0974	0974	0974



ISO DIN

T3	V 6m

097552 23.00

m >< t CODE > 2949 < B178 1701 .x(x)

m	34,7	34,7	34,7	34,7	40,6	40,6	40,6	40,6	40,6	46,4	46,4	46,4	52,2	
3,0														
3,5														
4,0														
4,5														
5,0	136,0	142,0	171,0	163,0										
6,0	129,0	135,0	160,0	151,0	127,0	145,0	147,0	128,0	128,0					
7,0	123,0	129,0	149,0	140,0	120,0	136,0	137,0	121,0	119,0	118,0	119,0	113,0	102,0	
8,0	117,0	122,0	139,0	130,0	115,0	127,0	129,0	115,0	111,0	113,0	113,0	106,0	97,0	
9,0	113,0	117,0	130,0	121,0	109,0	119,0	122,0	109,0	104,0	107,0	107,0	101,0	92,0	
10,0	107,0	111,0	123,0	114,0	104,0	111,0	115,0	105,0	97,0	102,0	102,0	95,0	88,0	
12,0	99,0	97,0	109,0	101,0	95,0	99,0	103,0	97,0	85,0	93,0	93,0	86,0	80,0	
14,0	92,0	86,0	98,0	90,0	88,0	89,0	94,0	89,0	75,0	84,0	85,0	77,0	73,0	
16,0	86,0	76,0	88,0	81,0	82,0	80,0	86,0	83,0	67,0	76,0	77,0	70,0	67,0	
18,0	80,0	68,0	80,0	73,0	76,0	73,0	78,0	77,0	61,0	70,0	71,0	64,0	62,0	
20,0	75,0	61,0	73,0	66,0	71,0	66,0	72,0	72,0	55,0	64,0	65,0	59,0	57,0	
22,0	70,0	54,0	67,0	60,0	65,0	61,0	67,0	68,0	49,5	58,0	59,0	54,0	53,0	
24,0	64,0	49,5	62,0	56,0	59,0	56,0	61,0	63,0	45,0	54,0	55,0	50,0	48,5	
26,0	59,0	45,0	57,0	51,0	55,0	51,0	57,0	58,0	41,0	50,0	51,0	46,0	45,0	
28,0	54,0	41,0	52,0	47,5	51,0	47,5	53,0	53,0	37,5	45,5	46,5	42,5	42,0	
30,0	45,0	38,0	49,0	44,5	43,0	43,5	49,5	45,5	34,5	40,5	42,5	39,5	39,0	
32,0	37,5	34,5	46,0	41,5	36,5	40,5	46,5	38,5	31,5	34,5	36,0	36,5	33,5	
34,0	31,5	32,0	43,0	38,5	31,0	38,0	44,0	33,0	29,2	29,2	31,0	34,0	28,6	
36,0	26,2	27,7	40,5	36,5	26,3	35,5	41,5	28,3	26,7	24,8	26,3	31,5	24,4	
38,0	21,6	23,4	38,0	34,5	22,3	33,0	39,0	24,1	23,0	21,0	22,4	29,6	20,7	
40,0	17,2	19,5	36,0	32,5	18,7	31,0	37,0	20,5	19,7	17,7	19,1	27,7	17,5	
42,0					15,5	29,3	34,0	17,2	16,8	14,7	16,1	25,9	14,8	
44,0					12,5	27,6	31,0	14,2	14,1	12,1	13,5	24,3	12,3	
46,0					9,6	26,2	28,2	11,2	11,6	9,8	11,1	22,9	10,1	
48,0										7,6	8,9	21,6	8,1	
50,0										5,5	6,8	20,4	6,3	
52,0											4,7	19,3	4,5	
54,0													2,4	
56,0														
*** n ***	9	9	11	11	8	10	10	9	9	8	8	8	7	
1	100-	0+	50-	0+	100-	50-	50-	100-	0+	100-	100-	50-	100-	
2	50+	100-	0+	50-	50+	100+	50+	0+	100-	100+	50+	100+	100+	
3 %	0+	50+	100+	100+	50+	50+	100+	100+	100+	50+	100+	100+	100+	
m/s	12,8	12,8	12,8	12,8	11,1	11,1	11,1	11,1	11,1	11,1	11,1	11,1	11,1	
TAB ***	0974	0974	0974	0974	0974	0974	0974	0974	0974	0974	0974	0974	0974	

	T3	V 6m	122,0 t	13,0 x 13,0 m	360°		

ISO DIN

T3	V 6m

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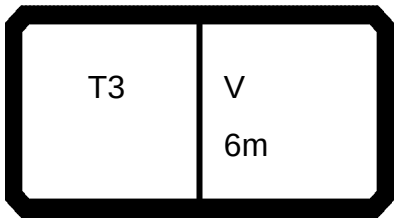
m >< t CODE > 2950 < B178 1801 .x(x)

m	17,2	23,1	23,1	28,9	28,9	28,9	28,9	34,7	34,7	34,7	34,7	34,7	40,6	40,6
3,0	243,0													
3,5	226,0	234,0	225,0											
4,0	210,0	221,0	213,0	220,0	214,0	212,0	186,0							
4,5	197,0	210,0	203,0	211,0	205,0	203,0	178,0							
5,0	185,0	200,0	193,0	202,0	197,0	195,0	171,0	191,0	194,0	165,0	171,0	163,0		
6,0	165,0	181,0	175,0	187,0	182,0	181,0	158,0	179,0	182,0	151,0	160,0	151,0	158,0	145,0
7,0	149,0	165,0	160,0	174,0	170,0	169,0	146,0	168,0	168,0	139,0	149,0	140,0	147,0	136,0
8,0	136,0	152,0	147,0	162,0	158,0	157,0	135,0	159,0	156,0	129,0	139,0	130,0	137,0	127,0
9,0	125,0	140,0	136,0	151,0	147,0	146,0	125,0	150,0	145,0	120,0	130,0	121,0	128,0	119,0
10,0	115,0	131,0	128,0	141,0	138,0	138,0	116,0	143,0	136,0	111,0	123,0	114,0	120,0	111,0
12,0	100,0	114,0	111,0	126,0	123,0	123,0	102,0	129,0	119,0	97,0	109,0	101,0	107,0	99,0
14,0	88,0	102,0	100,0	112,0	110,0	110,0	89,0	117,0	106,0	86,0	98,0	90,0	96,0	89,0
16,0	78,0	91,0	89,0	102,0	101,0	100,0	80,0	107,0	95,0	76,0	88,0	81,0	87,0	80,0
18,0	71,0	83,0	82,0	93,0	92,0	91,0	71,0	99,0	85,0	68,0	80,0	73,0	78,0	73,0
20,0	64,0	75,0	74,0	86,0	85,0	84,0	64,0	92,0	77,0	61,0	73,0	66,0	71,0	66,0
22,0	59,0	70,0	69,0	79,0	79,0	78,0	58,0	85,0	70,0	54,0	67,0	60,0	65,0	61,0
24,0	55,0	64,0	64,0	74,0	73,0	73,0	53,0	80,0	64,0	49,5	62,0	56,0	59,0	56,0
26,0		60,0	60,0	69,0	69,0	69,0	49,0	75,0	59,0	45,0	57,0	51,0	55,0	51,0
28,0		57,0	56,0	65,0	64,0	64,0	45,0	71,0	54,0	41,0	52,0	47,5	51,0	47,5
30,0		54,0	54,0	61,0	61,0	61,0	41,5	67,0	50,0	38,0	49,0	44,5	46,5	43,5
32,0				58,0	58,0	58,0	38,5	61,0	46,5	34,5	46,0	41,5	43,0	40,5
34,0				54,0	55,0	56,0	36,0	55,0	43,0	32,0	43,0	38,5	40,0	38,0
36,0				35,0	36,0	37,5	34,0	50,0	40,5	29,8	40,5	36,5	37,5	35,5
38,0								45,5	38,0	27,6	38,0	34,5	34,5	33,0
40,0								42,0	36,0	25,7	36,0	32,5	32,5	31,0
42,0													30,5	29,3
44,0													28,8	27,6
46,0													27,2	26,2
48,0														
50,0														
52,0														
54,0														
56,0														
*** n ***	17	16	15	15	15	14	13	13	13	11	11	11	11	10
1	0+	0+	0+	50+	50+	0+	0+	50+	100+	0+	50+	0+	100+	50+
2	0+	50+	0+	50+	0+	50+	0+	50+	50+	100+	0+	50+	50+	100+
3	0+	0+	50+	0+	50+	50+	100+	50+	0+	50+	100+	100+	50+	50+
%														
m/s	14,3	14,3	14,3	12,8	12,8	12,8	12,8	12,8	12,8	12,8	12,8	12,8	11,1	11,1
TAB ***	0972	0972	0972	0972	0972	0972	0972	0972	0972	0972	0972	0972	0972	0972

	T3	V 6m	142,0 t	13,0 x 13,0 m	360°		

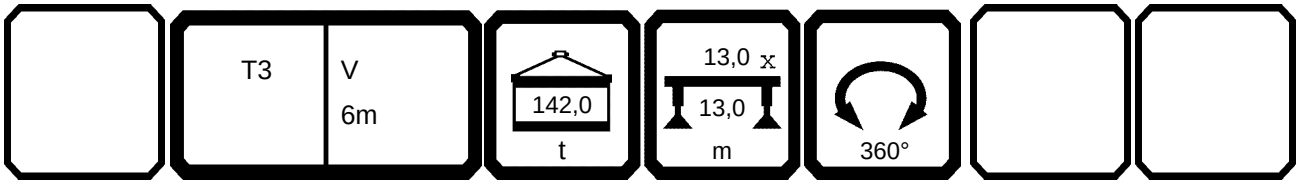
ISO DIN



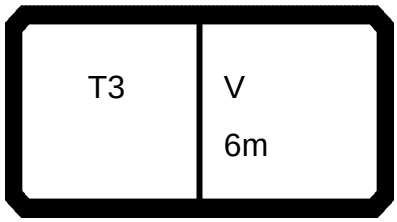
097552 23.00

m >< t CODE > 2950 < B178 1801 .x(x)

m	40,6	40,6	40,6	46,4	46,4	46,4	52,2	23,1	23,1	28,9	28,9	28,9	28,9	34,7
3,0														
3,5								194,0	202,0					
4,0								192,0	200,0	182,0	182,0	190,0	130,0	
4,5								191,0	197,0	180,0	180,0	188,0	127,0	
5,0								189,0	193,0	178,0	178,0	186,0	123,0	176,0
6,0	147,0	154,0	128,0					181,0	175,0	174,0	175,0	181,0	117,0	172,0
7,0	137,0	145,0	119,0	124,0	125,0	113,0	102,0	165,0	160,0	171,0	170,0	169,0	113,0	168,0
8,0	129,0	137,0	111,0	117,0	118,0	106,0	97,0	152,0	147,0	162,0	158,0	157,0	107,0	159,0
9,0	122,0	130,0	104,0	110,0	111,0	101,0	92,0	140,0	136,0	151,0	147,0	146,0	103,0	150,0
10,0	115,0	123,0	97,0	104,0	105,0	95,0	88,0	131,0	128,0	141,0	138,0	138,0	100,0	143,0
12,0	103,0	111,0	85,0	94,0	94,0	86,0	80,0	114,0	111,0	126,0	123,0	123,0	92,0	129,0
14,0	94,0	101,0	75,0	84,0	85,0	77,0	73,0	102,0	100,0	112,0	110,0	110,0	87,0	117,0
16,0	86,0	92,0	67,0	76,0	77,0	70,0	67,0	91,0	89,0	102,0	101,0	100,0	80,0	107,0
18,0	78,0	84,0	61,0	70,0	71,0	64,0	62,0	83,0	82,0	93,0	92,0	91,0	71,0	99,0
20,0	72,0	76,0	55,0	64,0	65,0	59,0	57,0	75,0	74,0	86,0	85,0	84,0	64,0	92,0
22,0	67,0	69,0	49,5	58,0	59,0	54,0	53,0	70,0	69,0	79,0	79,0	78,0	58,0	85,0
24,0	61,0	63,0	45,0	54,0	55,0	50,0	48,5	64,0	64,0	74,0	73,0	73,0	53,0	80,0
26,0	57,0	58,0	41,0	50,0	51,0	46,0	45,0	60,0	60,0	69,0	69,0	69,0	49,0	75,0
28,0	53,0	53,0	37,5	45,5	46,5	42,5	42,0	57,0	56,0	65,0	64,0	64,0	45,0	71,0
30,0	49,5	49,0	34,5	42,5	43,5	39,5	39,0	54,0	54,0	61,0	61,0	61,0	41,5	67,0
32,0	46,5	45,5	31,5	39,5	40,5	36,5	36,0			58,0	58,0	58,0	38,5	61,0
34,0	44,0	42,5	29,2	36,5	37,5	34,0	33,5			54,0	55,0	56,0	32,5	55,0
36,0	41,5	39,5	26,9	33,5	34,5	31,5	31,5			35,0	36,0	37,5	26,0	50,0
38,0	39,0	36,5	24,7	31,5	32,5	29,6	29,3							45,5
40,0	37,0	34,5	23,1	29,5	30,5	27,7	27,2							42,0
42,0	35,5	32,0	21,4	27,4	28,3	25,9	25,6							
44,0	33,5	30,0	19,9	25,6	26,5	24,3	24,0							
46,0	32,5	28,5	18,6	24,1	25,0	22,9	22,3							
48,0				22,6	23,5	21,6	20,7							
50,0				21,2	22,1	20,4	19,6							
52,0				20,0	20,9	19,3	18,4							
54,0							17,2							
56,0							16,2							
*** n ***	10	10	9	8	8	8	7	13	14	12	12	13	9	12
1	50+	100+	0+	100+	100+	50+	100+	0+	0+	50-	50-	0+	0+	50-
2	50+	0+	100+	100+	50+	100+	100+	50-	0+	50+	0+	50-	0+	50+
3	100+	100+	100+	50+	100+	100+	100+	0+	50-	0+	50+	50+	100-	50+
%														
m/s	11,1	11,1	11,1	11,1	11,1	11,1	11,1	14,3	14,3	12,8	12,8	12,8	12,8	12,8
TAB ***	0972	0972	0972	0972	0972	0972	0972	0972	0972	0972	0972	0972	0972	0972



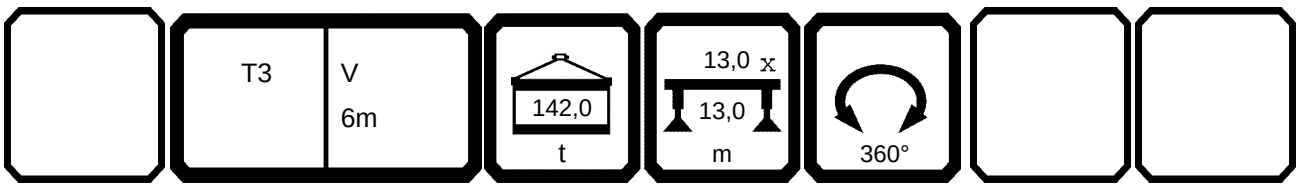
ISO DIN



097552 23.00

m >< t CODE > 2950 < B178 1801 .x(x)

m	34,7	34,7	34,7	34,7	40,6	40,6	40,6	40,6	40,6	46,4	46,4	46,4	52,2	
3,0														
3,5														
4,0														
4,5														
5,0	136,0	142,0	171,0	163,0										
6,0	129,0	135,0	160,0	151,0	127,0	145,0	147,0	128,0	128,0					
7,0	123,0	129,0	149,0	140,0	120,0	136,0	137,0	121,0	119,0	118,0	119,0	113,0	102,0	
8,0	117,0	122,0	139,0	130,0	115,0	127,0	129,0	115,0	111,0	113,0	113,0	106,0	97,0	
9,0	113,0	117,0	130,0	121,0	109,0	119,0	122,0	109,0	104,0	107,0	107,0	101,0	92,0	
10,0	107,0	111,0	123,0	114,0	104,0	111,0	115,0	105,0	97,0	102,0	102,0	95,0	88,0	
12,0	99,0	97,0	109,0	101,0	95,0	99,0	103,0	97,0	85,0	93,0	93,0	86,0	80,0	
14,0	92,0	86,0	98,0	90,0	88,0	89,0	94,0	89,0	75,0	84,0	85,0	77,0	73,0	
16,0	86,0	76,0	88,0	81,0	82,0	80,0	86,0	83,0	67,0	76,0	77,0	70,0	67,0	
18,0	80,0	68,0	80,0	73,0	76,0	73,0	78,0	77,0	61,0	70,0	71,0	64,0	62,0	
20,0	75,0	61,0	73,0	66,0	71,0	66,0	72,0	72,0	55,0	64,0	65,0	59,0	57,0	
22,0	70,0	54,0	67,0	60,0	65,0	61,0	67,0	68,0	49,5	58,0	59,0	54,0	53,0	
24,0	64,0	49,5	62,0	56,0	59,0	56,0	61,0	63,0	45,0	54,0	55,0	50,0	48,5	
26,0	59,0	45,0	57,0	51,0	55,0	51,0	57,0	58,0	41,0	50,0	51,0	46,0	45,0	
28,0	54,0	41,0	52,0	47,5	51,0	47,5	53,0	53,0	37,5	45,5	46,5	42,5	42,0	
30,0	45,0	38,0	49,0	44,5	43,0	43,5	49,5	45,5	34,5	40,5	42,5	39,5	39,0	
32,0	37,5	34,5	46,0	41,5	36,5	40,5	46,5	38,5	31,5	34,5	36,0	36,5	33,5	
34,0	31,5	32,0	43,0	38,5	31,0	38,0	44,0	33,0	29,2	29,2	31,0	34,0	28,6	
36,0	26,2	27,7	40,5	36,5	26,3	35,5	41,5	28,3	26,7	24,8	26,3	31,5	24,4	
38,0	21,6	23,4	38,0	34,5	22,3	33,0	39,0	24,1	23,0	21,0	22,4	29,6	20,7	
40,0	17,2	19,5	36,0	32,5	18,7	31,0	37,0	20,5	19,7	17,7	19,1	27,7	17,5	
42,0					15,5	29,3	35,5	17,2	16,8	14,7	16,1	25,9	14,8	
44,0					12,5	27,6	33,5	14,2	14,1	12,1	13,5	24,3	12,3	
46,0					9,6	26,2	32,5	11,2	11,6	9,8	11,1	22,9	10,1	
48,0										7,6	8,9	21,6	8,1	
50,0										5,5	6,8	20,4	6,3	
52,0										3,2	4,7	19,3	4,5	
54,0													2,4	
56,0														
*** n ***	9	9	11	11	8	10	10	9	9	8	8	8	7	
1	100-	0+	50-	0+	100-	50-	50-	100-	0+	100-	100-	50-	100-	
2	50+	100-	0+	50-	50+	100+	50+	0+	100-	100+	50+	100+	100+	
3	0+	50+	100+	100+	50+	50+	100+	100+	100+	50+	100+	100+	100+	
%														
m/s	12,8	12,8	12,8	12,8	11,1	11,1	11,1	11,1	11,1	11,1	11,1	11,1	11,1	
TAB ***	0972	0972	0972	0972	0972	0972	0972	0972	0972	0972	0972	0972	0972	



ISO DIN

T3	V 6m

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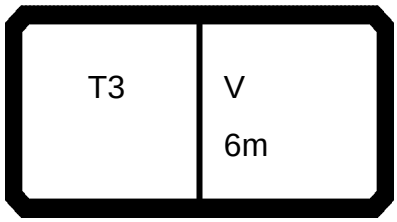
m >< t CODE > 2951 < B178 1901 .x(x)

m	17,2	23,1	23,1	28,9	28,9	28,9	28,9	34,7	34,7	34,7	34,7	34,7	40,6	40,6
3,0	243,0													
3,5	226,0	234,0	225,0											
4,0	210,0	221,0	213,0	220,0	214,0	212,0	186,0							
4,5	197,0	210,0	203,0	211,0	205,0	203,0	178,0							
5,0	185,0	200,0	193,0	202,0	197,0	195,0	171,0	191,0	194,0	165,0	171,0	163,0		
6,0	165,0	181,0	175,0	187,0	182,0	181,0	158,0	179,0	182,0	151,0	160,0	151,0	158,0	145,0
7,0	149,0	165,0	160,0	174,0	170,0	169,0	146,0	168,0	168,0	139,0	149,0	140,0	147,0	136,0
8,0	136,0	152,0	147,0	162,0	158,0	157,0	135,0	159,0	156,0	129,0	139,0	130,0	137,0	127,0
9,0	125,0	140,0	136,0	151,0	147,0	146,0	125,0	150,0	145,0	120,0	130,0	121,0	128,0	119,0
10,0	115,0	131,0	128,0	141,0	138,0	138,0	116,0	143,0	136,0	111,0	123,0	114,0	120,0	111,0
12,0	100,0	114,0	111,0	126,0	123,0	123,0	102,0	129,0	119,0	97,0	109,0	101,0	107,0	99,0
14,0	88,0	102,0	100,0	112,0	110,0	110,0	89,0	117,0	106,0	86,0	98,0	90,0	96,0	89,0
16,0	78,0	91,0	89,0	102,0	101,0	100,0	80,0	107,0	95,0	76,0	88,0	81,0	87,0	80,0
18,0	71,0	83,0	82,0	93,0	92,0	91,0	71,0	99,0	85,0	68,0	80,0	73,0	78,0	73,0
20,0	64,0	75,0	74,0	86,0	85,0	84,0	64,0	92,0	77,0	61,0	73,0	66,0	71,0	66,0
22,0	59,0	70,0	69,0	79,0	79,0	78,0	58,0	85,0	70,0	54,0	67,0	60,0	65,0	61,0
24,0	55,0	64,0	64,0	74,0	73,0	73,0	53,0	80,0	64,0	49,5	62,0	56,0	59,0	56,0
26,0		60,0	60,0	69,0	69,0	69,0	49,0	75,0	59,0	45,0	57,0	51,0	55,0	51,0
28,0		57,0	56,0	65,0	64,0	64,0	45,0	71,0	54,0	41,0	52,0	47,5	51,0	47,5
30,0		54,0	54,0	61,0	61,0	61,0	41,5	67,0	50,0	38,0	49,0	44,5	46,5	43,5
32,0				58,0	58,0	58,0	38,5	64,0	46,5	34,5	46,0	41,5	43,0	40,5
34,0				56,0	56,0	56,0	36,0	61,0	43,0	32,0	43,0	38,5	40,0	38,0
36,0				36,5	37,5	39,0	34,0	56,0	40,5	29,8	40,5	36,5	37,5	35,5
38,0								52,0	38,0	27,6	38,0	34,5	34,5	33,0
40,0								47,5	36,0	25,7	36,0	32,5	32,5	31,0
42,0													30,5	29,3
44,0													28,8	27,6
46,0													27,2	26,2
48,0														
50,0														
52,0														
54,0														
56,0														
*** n ***	17	16	15	15	15	14	13	13	13	11	11	11	11	10
1	0+	0+	0+	50+	50+	0+	0+	50+	100+	0+	50+	0+	100+	50+
2	0+	50+	0+	50+	0+	50+	0+	50+	50+	100+	0+	50+	50+	100+
3	0+	0+	50+	0+	50+	50+	100+	50+	0+	50+	100+	100+	50+	50+
%														
m/s	14,3	14,3	14,3	12,8	12,8	12,8	12,8	12,8	12,8	12,8	12,8	12,8	11,1	11,1
TAB ***	0970	0970	0970	0970	0970	0970	0970	0970	0970	0970	0970	0970	0970	0970

	T3	V 6m	162,0 t	13,0 x 13,0 m	360°		

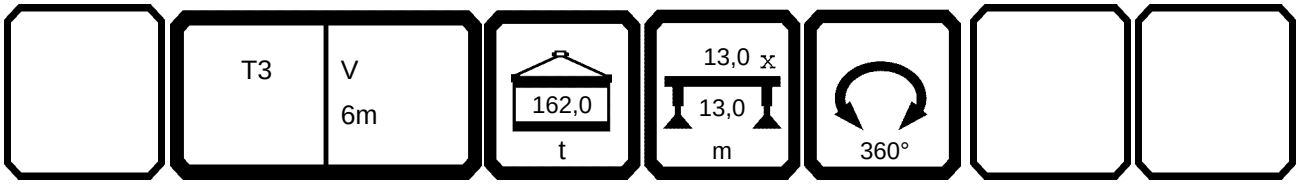
ISO DIN



097552 23.00

m >< t CODE > 2951 < B178 1901 .x(x)

m	40,6	40,6	40,6	46,4	46,4	46,4	52,2	23,1	23,1	28,9	28,9	28,9	28,9	34,7
3,0														
3,5								194,0	202,0					
4,0								192,0	200,0	182,0	182,0	190,0	130,0	
4,5								191,0	197,0	180,0	180,0	188,0	127,0	
5,0								189,0	193,0	178,0	178,0	186,0	123,0	176,0
6,0	147,0	154,0	128,0					181,0	175,0	174,0	175,0	181,0	117,0	172,0
7,0	137,0	145,0	119,0	124,0	125,0	113,0	102,0	165,0	160,0	171,0	170,0	169,0	113,0	168,0
8,0	129,0	137,0	111,0	117,0	118,0	106,0	97,0	152,0	147,0	162,0	158,0	157,0	107,0	159,0
9,0	122,0	130,0	104,0	110,0	111,0	101,0	92,0	140,0	136,0	151,0	147,0	146,0	103,0	150,0
10,0	115,0	123,0	97,0	104,0	105,0	95,0	88,0	131,0	128,0	141,0	138,0	138,0	100,0	143,0
12,0	103,0	111,0	85,0	94,0	94,0	86,0	80,0	114,0	111,0	126,0	123,0	123,0	92,0	129,0
14,0	94,0	101,0	75,0	84,0	85,0	77,0	73,0	102,0	100,0	112,0	110,0	110,0	87,0	117,0
16,0	86,0	92,0	67,0	76,0	77,0	70,0	67,0	91,0	89,0	102,0	101,0	100,0	80,0	107,0
18,0	78,0	84,0	61,0	70,0	71,0	64,0	62,0	83,0	82,0	93,0	92,0	91,0	71,0	99,0
20,0	72,0	76,0	55,0	64,0	65,0	59,0	57,0	75,0	74,0	86,0	85,0	84,0	64,0	92,0
22,0	67,0	69,0	49,5	58,0	59,0	54,0	53,0	70,0	69,0	79,0	79,0	78,0	58,0	85,0
24,0	61,0	63,0	45,0	54,0	55,0	50,0	48,5	64,0	64,0	74,0	73,0	73,0	53,0	80,0
26,0	57,0	58,0	41,0	50,0	51,0	46,0	45,0	60,0	60,0	69,0	69,0	69,0	49,0	75,0
28,0	53,0	53,0	37,5	45,5	46,5	42,5	42,0	57,0	56,0	65,0	64,0	64,0	45,0	71,0
30,0	49,5	49,0	34,5	42,5	43,5	39,5	39,0	54,0	54,0	61,0	61,0	61,0	41,5	67,0
32,0	46,5	45,5	31,5	39,5	40,5	36,5	36,0			58,0	58,0	58,0	38,5	64,0
34,0	44,0	42,5	29,2	36,5	37,5	34,0	33,5			56,0	56,0	56,0	32,5	61,0
36,0	41,5	39,5	26,9	33,5	34,5	31,5	31,5			36,5	37,5	39,0	26,0	56,0
38,0	39,0	36,5	24,7	31,5	32,5	29,6	29,3							52,0
40,0	37,0	34,5	23,1	29,5	30,5	27,7	27,2							47,5
42,0	35,5	32,0	21,4	27,4	28,3	25,9	25,6							
44,0	33,5	30,0	19,9	25,6	26,5	24,3	24,0							
46,0	32,5	28,5	18,6	24,1	25,0	22,9	22,3							
48,0				22,6	23,5	21,6	20,7							
50,0				21,2	22,1	20,4	19,6							
52,0				20,0	20,9	19,3	18,4							
54,0							17,2							
56,0							16,2							
*** n ***	10	10	9	8	8	8	7	13	14	12	12	13	9	12
1	50+	100+	0+	100+	100+	50+	100+	0+	0+	50-	50-	0+	0+	50-
2	50+	0+	100+	100+	50+	100+	100+	50-	0+	50+	0+	50-	0+	50+
3	100+	100+	100+	50+	100+	100+	100+	0+	50-	0+	50+	50+	100-	50+
%														
m/s	11,1	11,1	11,1	11,1	11,1	11,1	11,1	14,3	14,3	12,8	12,8	12,8	12,8	12,8
TAB ***	0970	0970	0970	0970	0970	0970	0970	0970	0970	0970	0970	0970	0970	0970



ISO DIN

T3	V 6m

097552 23.00

m >< t CODE > 2951 < B178 1901 .x(x)

m	34,7	34,7	34,7	34,7	40,6	40,6	40,6	40,6	40,6	46,4	46,4	46,4	52,2	
3,0														
3,5														
4,0														
4,5														
5,0	136,0	142,0	171,0	163,0										
6,0	129,0	135,0	160,0	151,0	127,0	145,0	147,0	128,0	128,0					
7,0	123,0	129,0	149,0	140,0	120,0	136,0	137,0	121,0	119,0	118,0	119,0	113,0	102,0	
8,0	117,0	122,0	139,0	130,0	115,0	127,0	129,0	115,0	111,0	113,0	113,0	106,0	97,0	
9,0	113,0	117,0	130,0	121,0	109,0	119,0	122,0	109,0	104,0	107,0	107,0	101,0	92,0	
10,0	107,0	111,0	123,0	114,0	104,0	111,0	115,0	105,0	97,0	102,0	102,0	95,0	88,0	
12,0	99,0	97,0	109,0	101,0	95,0	99,0	103,0	97,0	85,0	93,0	93,0	86,0	80,0	
14,0	92,0	86,0	98,0	90,0	88,0	89,0	94,0	89,0	75,0	84,0	85,0	77,0	73,0	
16,0	86,0	76,0	88,0	81,0	82,0	80,0	86,0	83,0	67,0	76,0	77,0	70,0	67,0	
18,0	80,0	68,0	80,0	73,0	76,0	73,0	78,0	77,0	61,0	70,0	71,0	64,0	62,0	
20,0	75,0	61,0	73,0	66,0	71,0	66,0	72,0	72,0	55,0	64,0	65,0	59,0	57,0	
22,0	70,0	54,0	67,0	60,0	65,0	61,0	67,0	68,0	49,5	58,0	59,0	54,0	53,0	
24,0	64,0	49,5	62,0	56,0	59,0	56,0	61,0	63,0	45,0	54,0	55,0	50,0	48,5	
26,0	59,0	45,0	57,0	51,0	55,0	51,0	57,0	58,0	41,0	50,0	51,0	46,0	45,0	
28,0	54,0	41,0	52,0	47,5	51,0	47,5	53,0	53,0	37,5	45,5	46,5	42,5	42,0	
30,0	45,0	38,0	49,0	44,5	43,0	43,5	49,5	45,5	34,5	40,5	42,5	39,5	39,0	
32,0	37,5	34,5	46,0	41,5	36,5	40,5	46,5	38,5	31,5	34,5	36,0	36,5	33,5	
34,0	31,5	32,0	43,0	38,5	31,0	38,0	44,0	33,0	29,2	29,2	31,0	34,0	28,6	
36,0	26,2	27,7	40,5	36,5	26,3	35,5	41,5	28,3	26,7	24,8	26,3	31,5	24,4	
38,0	21,6	23,4	38,0	34,5	22,3	33,0	39,0	24,1	23,0	21,0	22,4	29,6	20,7	
40,0	17,2	19,5	36,0	32,5	18,7	31,0	37,0	20,5	19,7	17,7	19,1	27,7	17,5	
42,0					15,5	29,3	35,5	17,2	16,8	14,7	16,1	25,9	14,8	
44,0					12,5	27,6	33,5	14,2	14,1	12,1	13,5	24,3	12,3	
46,0					9,6	26,2	32,5	11,2	11,6	9,8	11,1	22,9	10,1	
48,0										7,6	8,9	21,6	8,1	
50,0										5,5	6,8	20,4	6,3	
52,0										3,2	4,7	19,3	4,5	
54,0													2,4	
56,0														
*** n ***	9	9	11	11	8	10	10	9	9	8	8	8	7	
1	100-	0+	50-	0+	100-	50-	50-	100-	0+	100-	100-	50-	100-	
2	50+	100-	0+	50-	50+	100+	50+	0+	100-	100+	50+	100+	100+	
3 %	0+	50+	100+	100+	50+	50+	100+	100+	100+	50+	100+	100+	100+	
m/s	12,8	12,8	12,8	12,8	11,1	11,1	11,1	11,1	11,1	11,1	11,1	11,1	11,1	
TAB ***	0970	0970	0970	0970	0970	0970	0970	0970	0970	0970	0970	0970	0970	

	T3	V 6m	162,0 t	13,0 x 13,0 m	360°		

ISO DIN

T3	V 6m

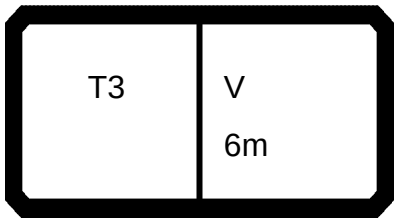
097552 23.00

m >< t CODE > 2952 < B178 1A01.x(x)

m	17,2	23,1	23,1	28,9	28,9	28,9	28,9	34,7	34,7	34,7	34,7	34,7	40,6	40,6
3,0	243,0													
3,5	226,0	234,0	225,0											
4,0	210,0	221,0	213,0	220,0	214,0	212,0	186,0							
4,5	197,0	210,0	203,0	211,0	205,0	203,0	178,0							
5,0	185,0	200,0	193,0	202,0	197,0	195,0	171,0	191,0	194,0	165,0	171,0	163,0		
6,0	165,0	181,0	175,0	187,0	182,0	181,0	158,0	179,0	182,0	151,0	160,0	151,0	158,0	145,0
7,0	149,0	165,0	160,0	174,0	170,0	169,0	146,0	168,0	168,0	139,0	149,0	140,0	147,0	136,0
8,0	136,0	152,0	147,0	162,0	158,0	157,0	135,0	159,0	156,0	129,0	139,0	130,0	137,0	127,0
9,0	125,0	140,0	136,0	151,0	147,0	146,0	125,0	150,0	145,0	120,0	130,0	121,0	128,0	119,0
10,0	115,0	131,0	128,0	141,0	138,0	138,0	116,0	143,0	136,0	111,0	123,0	114,0	120,0	111,0
12,0	100,0	114,0	111,0	126,0	123,0	123,0	102,0	129,0	119,0	97,0	109,0	101,0	107,0	99,0
14,0	88,0	102,0	100,0	112,0	110,0	110,0	89,0	117,0	106,0	86,0	98,0	90,0	96,0	89,0
16,0	78,0	91,0	89,0	102,0	101,0	100,0	80,0	107,0	95,0	76,0	88,0	81,0	87,0	80,0
18,0	71,0	83,0	82,0	93,0	92,0	91,0	71,0	99,0	85,0	68,0	80,0	73,0	78,0	73,0
20,0	64,0	75,0	74,0	86,0	85,0	84,0	64,0	92,0	77,0	61,0	73,0	66,0	71,0	66,0
22,0	59,0	70,0	69,0	79,0	79,0	78,0	58,0	85,0	70,0	54,0	67,0	60,0	65,0	61,0
24,0	55,0	64,0	64,0	74,0	73,0	73,0	53,0	80,0	64,0	49,5	62,0	56,0	59,0	56,0
26,0		60,0	60,0	69,0	69,0	69,0	49,0	75,0	59,0	45,0	57,0	51,0	55,0	51,0
28,0		57,0	56,0	65,0	64,0	64,0	45,0	71,0	54,0	41,0	52,0	47,5	51,0	47,5
30,0		54,0	54,0	61,0	61,0	61,0	41,5	67,0	50,0	38,0	49,0	44,5	46,5	43,5
32,0				58,0	58,0	58,0	38,5	64,0	46,5	34,5	46,0	41,5	43,0	40,5
34,0				56,0	56,0	56,0	36,0	61,0	43,0	32,0	43,0	38,5	40,0	38,0
36,0				38,5	39,5	40,5	34,0	59,0	40,5	29,8	40,5	36,5	37,5	35,5
38,0								56,0	38,0	27,6	38,0	34,5	34,5	33,0
40,0								53,0	36,0	25,7	36,0	32,5	32,5	31,0
42,0													30,5	29,3
44,0													28,8	27,6
46,0													27,2	26,2
48,0														
50,0														
52,0														
54,0														
56,0														
58,0														
*** n ***	17	16	15	15	15	14	13	13	13	11	11	11	11	10
1	0+	0+	0+	50+	50+	0+	0+	50+	100+	0+	50+	0+	100+	50+
2	0+	50+	0+	50+	0+	50+	0+	50+	50+	100+	0+	50+	50+	100+
3	0+	0+	50+	0+	50+	50+	100+	50+	0+	50+	100+	100+	50+	50+
%														
m/s	14,3	14,3	14,3	12,8	12,8	12,8	12,8	12,8	12,8	12,8	12,8	12,8	11,1	11,1
TAB ***	0968	0968	0968	0968	0968	0968	0968	0968	0968	0968	0968	0968	0968	0968

	T3	V 6m	182,0 t	13,0 x 13,0 m	360°		

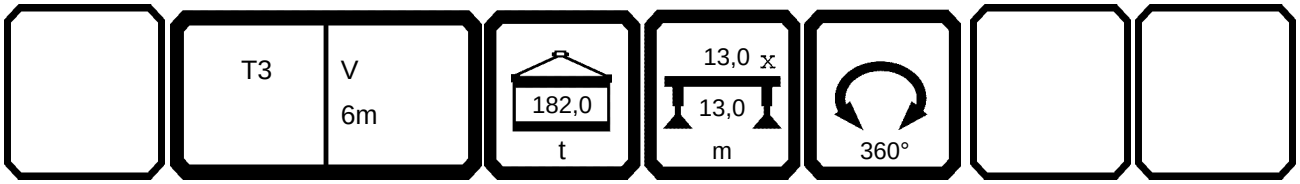
ISO DIN



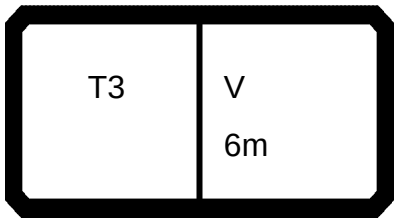
097552 23.00

m >< t CODE > 2952 < B178 1A01.x(x)

m	40,6	40,6	40,6	46,4	46,4	46,4	52,2	23,1	23,1	28,9	28,9	28,9	28,9	34,7
3,0														
3,5								194,0	202,0					
4,0								192,0	200,0	182,0	182,0	190,0	130,0	
4,5								191,0	197,0	180,0	180,0	188,0	127,0	
5,0								189,0	193,0	178,0	178,0	186,0	123,0	176,0
6,0	147,0	154,0	128,0					181,0	175,0	174,0	175,0	181,0	117,0	172,0
7,0	137,0	145,0	119,0	124,0	125,0	113,0	102,0	165,0	160,0	171,0	170,0	169,0	113,0	168,0
8,0	129,0	137,0	111,0	117,0	118,0	106,0	97,0	152,0	147,0	162,0	158,0	157,0	107,0	159,0
9,0	122,0	130,0	104,0	110,0	111,0	101,0	92,0	140,0	136,0	151,0	147,0	146,0	103,0	150,0
10,0	115,0	123,0	97,0	104,0	105,0	95,0	88,0	131,0	128,0	141,0	138,0	138,0	100,0	143,0
12,0	103,0	111,0	85,0	94,0	94,0	86,0	80,0	114,0	111,0	126,0	123,0	123,0	92,0	129,0
14,0	94,0	101,0	75,0	84,0	85,0	77,0	73,0	102,0	100,0	112,0	110,0	110,0	87,0	117,0
16,0	86,0	92,0	67,0	76,0	77,0	70,0	67,0	91,0	89,0	102,0	101,0	100,0	80,0	107,0
18,0	78,0	84,0	61,0	70,0	71,0	64,0	62,0	83,0	82,0	93,0	92,0	91,0	71,0	99,0
20,0	72,0	76,0	55,0	64,0	65,0	59,0	57,0	75,0	74,0	86,0	85,0	84,0	64,0	92,0
22,0	67,0	69,0	49,5	58,0	59,0	54,0	53,0	70,0	69,0	79,0	79,0	78,0	58,0	85,0
24,0	61,0	63,0	45,0	54,0	55,0	50,0	48,5	64,0	64,0	74,0	73,0	73,0	53,0	80,0
26,0	57,0	58,0	41,0	50,0	51,0	46,0	45,0	60,0	60,0	69,0	69,0	69,0	49,0	75,0
28,0	53,0	53,0	37,5	45,5	46,5	42,5	42,0	57,0	56,0	65,0	64,0	64,0	45,0	71,0
30,0	49,5	49,0	34,5	42,5	43,5	39,5	39,0	54,0	54,0	61,0	61,0	61,0	41,5	67,0
32,0	46,5	45,5	31,5	39,5	40,5	36,5	36,0			58,0	58,0	58,0	38,5	64,0
34,0	44,0	42,5	29,2	36,5	37,5	34,0	33,5			56,0	56,0	56,0	32,5	61,0
36,0	41,5	39,5	26,9	33,5	34,5	31,5	31,5			38,5	39,5	40,5	26,0	59,0
38,0	39,0	36,5	24,7	31,5	32,5	29,6	29,3							56,0
40,0	37,0	34,5	23,1	29,5	30,5	27,7	27,2							53,0
42,0	35,5	32,0	21,4	27,4	28,3	25,9	25,6							
44,0	33,5	30,0	19,9	25,6	26,5	24,3	24,0							
46,0	32,5	28,5	18,6	24,1	25,0	22,9	22,3							
48,0				22,6	23,5	21,6	20,7							
50,0				21,2	22,1	20,4	19,6							
52,0				20,0	20,9	19,3	18,4							
54,0							17,2							
56,0							16,2							
58,0							15,3							
*** n ***	10	10	9	8	8	8	7	13	14	12	12	13	9	12
1	50+	100+	0+	100+	100+	50+	100+	0+	0+	50-	50-	0+	0+	50-
2	50+	0+	100+	100+	50+	100+	100+	50-	0+	50+	0+	50-	0+	50+
3	100+	100+	100+	50+	100+	100+	100+	0+	50-	0+	50+	50+	100-	50+
%														
m/s	11,1	11,1	11,1	11,1	11,1	11,1	11,1	14,3	14,3	12,8	12,8	12,8	12,8	12,8
TAB ***	0968	0968	0968	0968	0968	0968	0968	0968	0968	0968	0968	0968	0968	0968



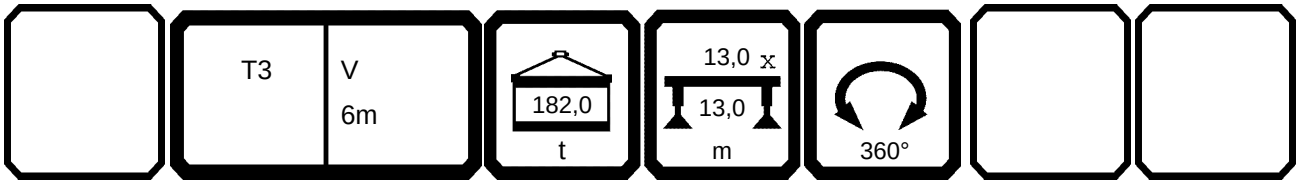
ISO DIN



097552 23.00

m >< t CODE > 2952 < B178 1A01.x(x)

m	34,7	34,7	34,7	34,7	40,6	40,6	40,6	40,6	40,6	46,4	46,4	46,4	52,2	
3,0														
3,5														
4,0														
4,5														
5,0	136,0	142,0	171,0	163,0										
6,0	129,0	135,0	160,0	151,0	127,0	145,0	147,0	128,0	128,0					
7,0	123,0	129,0	149,0	140,0	120,0	136,0	137,0	121,0	119,0	118,0	119,0	113,0	102,0	
8,0	117,0	122,0	139,0	130,0	115,0	127,0	129,0	115,0	111,0	113,0	113,0	106,0	97,0	
9,0	113,0	117,0	130,0	121,0	109,0	119,0	122,0	109,0	104,0	107,0	107,0	101,0	92,0	
10,0	107,0	111,0	123,0	114,0	104,0	111,0	115,0	105,0	97,0	102,0	102,0	95,0	88,0	
12,0	99,0	97,0	109,0	101,0	95,0	99,0	103,0	97,0	85,0	93,0	93,0	86,0	80,0	
14,0	92,0	86,0	98,0	90,0	88,0	89,0	94,0	89,0	75,0	84,0	85,0	77,0	73,0	
16,0	86,0	76,0	88,0	81,0	82,0	80,0	86,0	83,0	67,0	76,0	77,0	70,0	67,0	
18,0	80,0	68,0	80,0	73,0	76,0	73,0	78,0	77,0	61,0	70,0	71,0	64,0	62,0	
20,0	75,0	61,0	73,0	66,0	71,0	66,0	72,0	72,0	55,0	64,0	65,0	59,0	57,0	
22,0	70,0	54,0	67,0	60,0	65,0	61,0	67,0	68,0	49,5	58,0	59,0	54,0	53,0	
24,0	64,0	49,5	62,0	56,0	59,0	56,0	61,0	63,0	45,0	54,0	55,0	50,0	48,5	
26,0	59,0	45,0	57,0	51,0	55,0	51,0	57,0	58,0	41,0	50,0	51,0	46,0	45,0	
28,0	54,0	41,0	52,0	47,5	51,0	47,5	53,0	53,0	37,5	45,5	46,5	42,5	42,0	
30,0	45,0	38,0	49,0	44,5	43,0	43,5	49,5	45,5	34,5	40,5	42,5	39,5	39,0	
32,0	37,5	34,5	46,0	41,5	36,5	40,5	46,5	38,5	31,5	34,5	36,0	36,5	33,5	
34,0	31,5	32,0	43,0	38,5	31,0	38,0	44,0	33,0	29,2	29,2	31,0	34,0	28,6	
36,0	26,2	27,7	40,5	36,5	26,3	35,5	41,5	28,3	26,7	24,8	26,3	31,5	24,4	
38,0	21,6	23,4	38,0	34,5	22,3	33,0	39,0	24,1	23,0	21,0	22,4	29,6	20,7	
40,0	17,2	19,5	36,0	32,5	18,7	31,0	37,0	20,5	19,7	17,7	19,1	27,7	17,5	
42,0					15,5	29,3	35,5	17,2	16,8	14,7	16,1	25,9	14,8	
44,0					12,5	27,6	33,5	14,2	14,1	12,1	13,5	24,3	12,3	
46,0					9,6	26,2	32,5	11,2	11,6	9,8	11,1	22,9	10,1	
48,0										7,6	8,9	21,6	8,1	
50,0										5,5	6,8	20,4	6,3	
52,0										3,2	4,7	19,3	4,5	
54,0													2,4	
56,0														
58,0														
*** n ***	9	9	11	11	8	10	10	9	9	8	8	8	7	
1	100-50+	0+100-	50-0+	0+50-	100-50+	50-100+	50-50+	100-0+	0+100-	100-100+	100-50+	50-100+	100-100+	
2														
3	0+	50+	100+	100+	50+	50+	100+	100+	100+	50+	100+	100+	100+	
%														
m/s	12,8	12,8	12,8	12,8	11,1	11,1	11,1	11,1	11,1	11,1	11,1	11,1	11,1	
TAB ***	0968	0968	0968	0968	0968	0968	0968	0968	0968	0968	0968	0968	0968	



ISO DIN

T3	V 6m

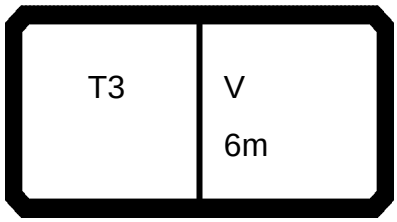
097552 23.00

m >< t CODE > 2953 < B178 1B01.x(x)

m	17,2	23,1	23,1	28,9	28,9	28,9	28,9	34,7	34,7	34,7	34,7	34,7	40,6	40,6
3,0	243,0													
3,5	226,0	234,0	225,0											
4,0	210,0	221,0	213,0	220,0	214,0	212,0	186,0							
4,5	197,0	210,0	203,0	211,0	205,0	203,0	178,0							
5,0	185,0	200,0	193,0	202,0	197,0	195,0	171,0	191,0	194,0	165,0	171,0	163,0		
6,0	165,0	181,0	175,0	187,0	182,0	181,0	158,0	179,0	182,0	151,0	160,0	151,0	158,0	145,0
7,0	149,0	165,0	160,0	174,0	170,0	169,0	146,0	168,0	168,0	139,0	149,0	140,0	147,0	136,0
8,0	136,0	152,0	147,0	162,0	158,0	157,0	135,0	159,0	156,0	129,0	139,0	130,0	137,0	127,0
9,0	125,0	140,0	136,0	151,0	147,0	146,0	125,0	150,0	145,0	120,0	130,0	121,0	128,0	119,0
10,0	115,0	131,0	128,0	141,0	138,0	138,0	116,0	143,0	136,0	111,0	123,0	114,0	120,0	111,0
12,0	100,0	114,0	111,0	126,0	123,0	123,0	102,0	129,0	119,0	97,0	109,0	101,0	107,0	99,0
14,0	88,0	102,0	100,0	112,0	110,0	110,0	89,0	117,0	106,0	86,0	98,0	90,0	96,0	89,0
16,0	78,0	91,0	89,0	102,0	101,0	100,0	80,0	107,0	95,0	76,0	88,0	81,0	87,0	80,0
18,0	71,0	83,0	82,0	93,0	92,0	91,0	71,0	99,0	85,0	68,0	80,0	73,0	78,0	73,0
20,0	64,0	75,0	74,0	86,0	85,0	84,0	64,0	92,0	77,0	61,0	73,0	66,0	71,0	66,0
22,0	59,0	70,0	69,0	79,0	79,0	78,0	58,0	85,0	70,0	54,0	67,0	60,0	65,0	61,0
24,0	55,0	64,0	64,0	74,0	73,0	73,0	53,0	80,0	64,0	49,5	62,0	56,0	59,0	56,0
26,0		60,0	60,0	69,0	69,0	69,0	49,0	75,0	59,0	45,0	57,0	51,0	55,0	51,0
28,0		57,0	56,0	65,0	64,0	64,0	45,0	71,0	54,0	41,0	52,0	47,5	51,0	47,5
30,0		54,0	54,0	61,0	61,0	61,0	41,5	67,0	50,0	38,0	49,0	44,5	46,5	43,5
32,0				58,0	58,0	58,0	38,5	64,0	46,5	34,5	46,0	41,5	43,0	40,5
34,0				56,0	56,0	56,0	36,0	61,0	43,0	32,0	43,0	38,5	40,0	38,0
36,0				43,0	44,0	45,0	34,0	59,0	40,5	29,8	40,5	36,5	37,5	35,5
38,0								56,0	38,0	27,6	38,0	34,5	34,5	33,0
40,0								55,0	36,0	25,7	36,0	32,5	32,5	31,0
42,0													30,5	29,3
44,0													28,8	27,6
46,0													27,2	26,2
48,0														
50,0														
52,0														
54,0														
56,0														
58,0														
*** n ***	17	16	15	15	15	14	13	13	13	11	11	11	11	10
1	0+	0+	0+	50+	50+	0+	0+	50+	100+	0+	50+	0+	100+	50+
2	0+	50+	0+	50+	0+	50+	0+	50+	50+	100+	0+	50+	50+	100+
3	0+	0+	50+	0+	50+	50+	100+	50+	0+	50+	100+	100+	50+	50+
%														
m/s	14,3	14,3	14,3	12,8	12,8	12,8	12,8	12,8	12,8	12,8	12,8	12,8	11,1	11,1
TAB ***	0966	0966	0966	0966	0966	0966	0966	0966	0966	0966	0966	0966	0966	0966

	T3	V 6m	202,0 t	13,0 x 13,0 m	360°		

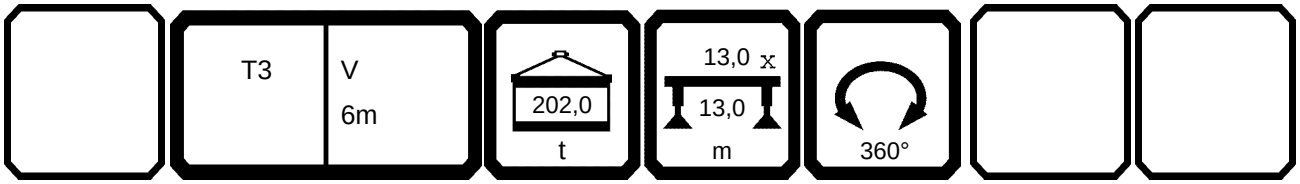
ISO DIN



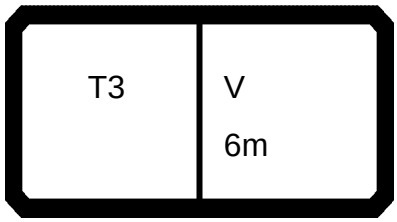
097552 23.00

m >< t CODE > 2953 < B178 1B01.x(x)

m	40,6	40,6	40,6	46,4	46,4	46,4	52,2	23,1	23,1	28,9	28,9	28,9	28,9	34,7
3,0														
3,5								194,0	202,0					
4,0								192,0	200,0	182,0	182,0	190,0	130,0	
4,5								191,0	197,0	180,0	180,0	188,0	127,0	
5,0								189,0	193,0	178,0	178,0	186,0	123,0	176,0
6,0	147,0	154,0	128,0					181,0	175,0	174,0	175,0	181,0	117,0	172,0
7,0	137,0	145,0	119,0	124,0	125,0	113,0	102,0	165,0	160,0	171,0	170,0	169,0	113,0	168,0
8,0	129,0	137,0	111,0	117,0	118,0	106,0	97,0	152,0	147,0	162,0	158,0	157,0	107,0	159,0
9,0	122,0	130,0	104,0	110,0	111,0	101,0	92,0	140,0	136,0	151,0	147,0	146,0	103,0	150,0
10,0	115,0	123,0	97,0	104,0	105,0	95,0	88,0	131,0	128,0	141,0	138,0	138,0	100,0	143,0
12,0	103,0	111,0	85,0	94,0	94,0	86,0	80,0	114,0	111,0	126,0	123,0	123,0	92,0	129,0
14,0	94,0	101,0	75,0	84,0	85,0	77,0	73,0	102,0	100,0	112,0	110,0	110,0	87,0	117,0
16,0	86,0	92,0	67,0	76,0	77,0	70,0	67,0	91,0	89,0	102,0	101,0	100,0	80,0	107,0
18,0	78,0	84,0	61,0	70,0	71,0	64,0	62,0	83,0	82,0	93,0	92,0	91,0	71,0	99,0
20,0	72,0	76,0	55,0	64,0	65,0	59,0	57,0	75,0	74,0	86,0	85,0	84,0	64,0	92,0
22,0	67,0	69,0	49,5	58,0	59,0	54,0	53,0	70,0	69,0	79,0	79,0	78,0	58,0	85,0
24,0	61,0	63,0	45,0	54,0	55,0	50,0	48,5	64,0	64,0	74,0	73,0	73,0	53,0	80,0
26,0	57,0	58,0	41,0	50,0	51,0	46,0	45,0	60,0	60,0	69,0	69,0	69,0	49,0	75,0
28,0	53,0	53,0	37,5	45,5	46,5	42,5	42,0	57,0	56,0	65,0	64,0	64,0	45,0	71,0
30,0	49,5	49,0	34,5	42,5	43,5	39,5	39,0	54,0	54,0	61,0	61,0	61,0	41,5	67,0
32,0	46,5	45,5	31,5	39,5	40,5	36,5	36,0			58,0	58,0	58,0	38,5	64,0
34,0	44,0	42,5	29,2	36,5	37,5	34,0	33,5			56,0	56,0	56,0	32,5	61,0
36,0	41,5	39,5	26,9	33,5	34,5	31,5	31,5			43,0	44,0	45,0	26,0	59,0
38,0	39,0	36,5	24,7	31,5	32,5	29,6	29,3							56,0
40,0	37,0	34,5	23,1	29,5	30,5	27,7	27,2							55,0
42,0	35,5	32,0	21,4	27,4	28,3	25,9	25,6							
44,0	33,5	30,0	19,9	25,6	26,5	24,3	24,0							
46,0	32,5	28,5	18,6	24,1	25,0	22,9	22,3							
48,0				22,6	23,5	21,6	20,7							
50,0				21,2	22,1	20,4	19,6							
52,0				20,0	20,9	19,3	18,4							
54,0							17,2							
56,0							16,2							
58,0							15,3							
*** n ***	10	10	9	8	8	8	7	13	14	12	12	13	9	12
1	50+	100+	0+	100+	100+	50+	100+	0+	0+	50-	50-	0+	0+	50-
2	50+	0+	100+	100+	50+	100+	100+	50-	0+	50+	0+	50-	0+	50+
3	100+	100+	100+	50+	100+	100+	100+	0+	50-	0+	50+	50+	100-	50+
%														
m/s	11,1	11,1	11,1	11,1	11,1	11,1	11,1	14,3	14,3	12,8	12,8	12,8	12,8	12,8
TAB ***	0966	0966	0966	0966	0966	0966	0966	0966	0966	0966	0966	0966	0966	0966



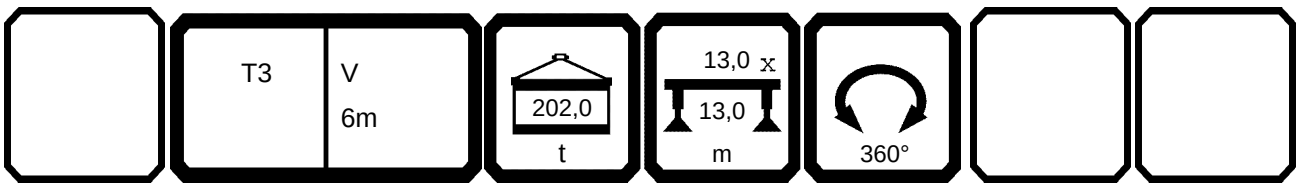
ISO DIN



097552 23.00

m >< t CODE > 2953 < B178 1B01.x(x)

m	34,7	34,7	34,7	34,7	40,6	40,6	40,6	40,6	40,6	46,4	46,4	46,4	52,2	
3,0														
3,5														
4,0														
4,5														
5,0	136,0	142,0	171,0	163,0										
6,0	129,0	135,0	160,0	151,0	127,0	145,0	147,0	128,0	128,0					
7,0	123,0	129,0	149,0	140,0	120,0	136,0	137,0	121,0	119,0	118,0	119,0	113,0	102,0	
8,0	117,0	122,0	139,0	130,0	115,0	127,0	129,0	115,0	111,0	113,0	113,0	106,0	97,0	
9,0	113,0	117,0	130,0	121,0	109,0	119,0	122,0	109,0	104,0	107,0	107,0	101,0	92,0	
10,0	107,0	111,0	123,0	114,0	104,0	111,0	115,0	105,0	97,0	102,0	102,0	95,0	88,0	
12,0	99,0	97,0	109,0	101,0	95,0	99,0	103,0	97,0	85,0	93,0	93,0	86,0	80,0	
14,0	92,0	86,0	98,0	90,0	88,0	89,0	94,0	89,0	75,0	84,0	85,0	77,0	73,0	
16,0	86,0	76,0	88,0	81,0	82,0	80,0	86,0	83,0	67,0	76,0	77,0	70,0	67,0	
18,0	80,0	68,0	80,0	73,0	76,0	73,0	78,0	77,0	61,0	70,0	71,0	64,0	62,0	
20,0	75,0	61,0	73,0	66,0	71,0	66,0	72,0	72,0	55,0	64,0	65,0	59,0	57,0	
22,0	70,0	54,0	67,0	60,0	65,0	61,0	67,0	68,0	49,5	58,0	59,0	54,0	53,0	
24,0	64,0	49,5	62,0	56,0	59,0	56,0	61,0	63,0	45,0	54,0	55,0	50,0	48,5	
26,0	59,0	45,0	57,0	51,0	55,0	51,0	57,0	58,0	41,0	50,0	51,0	46,0	45,0	
28,0	54,0	41,0	52,0	47,5	51,0	47,5	53,0	53,0	37,5	45,5	46,5	42,5	42,0	
30,0	45,0	38,0	49,0	44,5	43,0	43,5	49,5	45,5	34,5	40,5	42,5	39,5	39,0	
32,0	37,5	34,5	46,0	41,5	36,5	40,5	46,5	38,5	31,5	34,5	36,0	36,5	33,5	
34,0	31,5	32,0	43,0	38,5	31,0	38,0	44,0	33,0	29,2	29,2	31,0	34,0	28,6	
36,0	26,2	27,7	40,5	36,5	26,3	35,5	41,5	28,3	26,7	24,8	26,3	31,5	24,4	
38,0	21,6	23,4	38,0	34,5	22,3	33,0	39,0	24,1	23,0	21,0	22,4	29,6	20,7	
40,0	17,2	19,5	36,0	32,5	18,7	31,0	37,0	20,5	19,7	17,7	19,1	27,7	17,5	
42,0					15,5	29,3	35,5	17,2	16,8	14,7	16,1	25,9	14,8	
44,0					12,5	27,6	33,5	14,2	14,1	12,1	13,5	24,3	12,3	
46,0					9,6	26,2	32,5	11,2	11,6	9,8	11,1	22,9	10,1	
48,0										7,6	8,9	21,6	8,1	
50,0										5,5	6,8	20,4	6,3	
52,0										3,2	4,7	19,3	4,5	
54,0													2,4	
56,0														
58,0														
*** n ***	9	9	11	11	8	10	10	9	9	8	8	8	7	
1	100-	0+	50-	0+	100-	50-	50-	100-	0+	100-	100-	50-	100-	
2	50+	100-	0+	50-	50+	100+	50+	0+	100-	100+	50+	100+	100+	
3	0+	50+	100+	100+	50+	50+	100+	100+	100+	50+	100+	100+	100+	
%														
m/s	12,8	12,8	12,8	12,8	11,1	11,1	11,1	11,1	11,1	11,1	11,1	11,1	11,1	
TAB ***	0966	0966	0966	0966	0966	0966	0966	0966	0966	0966	0966	0966	0966	



ISO DIN

T3	V2V 10+6m

097552 23.00

m >< t CODE > 5759 < B178 1102 .x(x)

m	17,2	23,1	23,1	28,9	28,9	28,9	28,9	34,7	34,7	34,7	34,7	34,7	40,6	40,6
4,0	142,0	142,0												
4,5	132,0	134,0	128,0											
5,0	124,0	127,0	121,0	126,0	121,0	120,0	113,0							
6,0	110,0	114,0	109,0	115,0	111,0	110,0	104,0	107,0	109,0	103,0	102,0	99,0		
7,0	98,0	103,0	99,0	105,0	102,0	101,0	96,0	99,0	101,0	96,0	96,0	93,0	95,0	93,0
8,0	89,0	94,0	91,0	97,0	95,0	94,0	90,0	93,0	95,0	90,0	90,0	87,0	90,0	88,0
9,0	81,0	87,0	84,0	90,0	88,0	87,0	84,0	87,0	89,0	85,0	84,0	82,0	85,0	83,0
10,0	74,0	80,0	77,0	84,0	82,0	82,0	78,0	82,0	83,0	80,0	79,0	78,0	81,0	79,0
12,0	63,0	69,0	67,0	74,0	72,0	72,0	69,0	73,0	74,0	72,0	71,0	70,0	74,0	72,0
14,0	54,0	60,0	59,0	65,0	64,0	64,0	62,0	66,0	67,0	65,0	64,0	63,0	67,0	66,0
16,0	47,0	53,0	52,0	59,0	58,0	57,0	56,0	60,0	60,0	59,0	58,0	57,0	62,0	61,0
18,0	41,0	47,5	46,5	53,0	52,0	52,0	50,0	54,0	55,0	53,0	53,0	52,0	57,0	56,0
20,0	37,0	42,0	41,5	48,0	47,5	47,0	46,0	49,5	50,0	49,0	49,0	48,0	53,0	52,0
22,0	32,5	38,0	37,5	43,5	43,0	43,0	42,0	46,0	46,5	45,5	45,5	44,5	49,0	48,0
24,0	29,5	34,5	34,0	39,5	39,0	39,0	38,0	42,5	43,0	42,0	42,0	41,5	45,5	45,0
26,0	26,7	31,0	31,0	36,5	36,0	36,0	35,5	39,0	39,5	38,5	38,5	38,0	43,0	42,0
28,0	24,2	28,8	28,5	33,5	33,5	33,5	32,5	36,5	37,0	35,5	36,0	35,5	40,0	39,5
30,0	22,2	26,5	26,3	31,0	30,5	30,5	30,0	34,0	34,5	32,5	33,5	33,0	36,0	36,5
32,0	20,4	24,2	24,0	28,8	28,6	28,5	28,0	31,5	30,5	30,0	31,5	31,0	31,5	32,5
34,0	18,8	22,6	22,4	26,9	26,7	26,6	26,2	28,9	26,5	27,2	29,1	28,8	27,2	28,5
36,0		21,0	20,8	24,9	24,8	24,7	24,4	25,3	22,9	25,2	26,2	27,2	23,6	24,9
38,0		19,6	19,5	21,8	22,8	23,2	22,9	22,2	19,8	22,7	23,1	24,1	20,4	21,7
40,0		18,4	18,3	19,0	20,0	21,2	21,6	19,4	17,0	19,9	20,3	21,3	17,6	18,9
42,0				16,6	17,6	18,7	19,2	16,9	14,5	17,5	17,8	18,8	15,1	16,5
44,0				14,4	15,4	16,6	17,0	14,7	12,3	15,3	15,6	16,6	12,9	14,2
46,0						14,7	15,2	12,7	10,4	13,3	13,6	14,6	10,9	12,2
48,0								11,0	8,6	11,5	11,9	12,9	9,1	10,4
50,0												11,3	7,5	8,8
52,0													6,0	7,3
54,0													4,7	6,0
56,0														
58,0														
60,0														
*** n ***	9	9	9	8	8	8	8	7	7	7	7	7	6	6
1	0+	0+	0+	50+	50+	0+	0+	50+	100+	0+	50+	0+	100+	50+
2	0+	50+	0+	50+	0+	50+	0+	50+	50+	100+	0+	50+	50+	100+
3	0+	0+	50+	0+	50+	50+	100+	50+	0+	50+	100+	100+	50+	50+
%														
m/s	14,3	14,3	14,3	12,8	12,8	12,8	12,8	12,8	12,8	12,8	12,8	12,8	11,1	11,1
TAB ***	1060	1060	1060	1060	1060	1060	1060	1060	1060	1060	1060	1060	1060	1060

T3	V2V 10+6m	62,0 t	13,0 x 13,0 m	360°

ISO DIN

T3	V2V 10+6m

097552 23.00

m >< t CODE > 5759 < B178 1102 .x(x)

m	40,6	40,6	40,6	46,4	46,4	46,4	52,2	23,1	23,1	28,9	28,9	28,9	28,9	34,7
4,0								142,0						
4,5								134,0	128,0					
5,0								127,0	121,0	126,0	121,0	120,0	113,0	
6,0								114,0	109,0	115,0	111,0	110,0	104,0	107,0
7,0	91,0	93,0	88,0					103,0	99,0	105,0	102,0	101,0	96,0	99,0
8,0	86,0	88,0	83,0	81,0	81,0	79,0		94,0	91,0	97,0	95,0	94,0	90,0	93,0
9,0	82,0	83,0	79,0	78,0	77,0	75,0	69,0	87,0	84,0	90,0	88,0	87,0	84,0	87,0
10,0	78,0	79,0	76,0	75,0	74,0	72,0	67,0	80,0	77,0	84,0	82,0	82,0	78,0	82,0
12,0	71,0	72,0	69,0	69,0	68,0	67,0	61,0	69,0	67,0	74,0	72,0	72,0	69,0	73,0
14,0	65,0	66,0	62,0	64,0	63,0	61,0	56,0	60,0	59,0	65,0	64,0	64,0	62,0	66,0
16,0	60,0	61,0	56,0	59,0	59,0	57,0	52,0	53,0	52,0	59,0	58,0	57,0	56,0	60,0
18,0	55,0	56,0	50,0	55,0	55,0	52,0	48,0	47,5	46,5	53,0	52,0	52,0	50,0	54,0
20,0	51,0	52,0	45,5	52,0	51,0	48,0	45,0	42,0	41,5	48,0	47,5	47,0	46,0	49,5
22,0	47,5	48,0	41,5	48,0	48,0	44,0	41,5	38,0	37,5	43,5	43,0	43,0	42,0	46,0
24,0	44,5	45,0	38,0	44,5	45,0	40,5	38,5	34,5	34,0	39,5	39,0	39,0	38,0	42,5
26,0	42,0	42,5	35,0	41,5	42,5	37,5	36,0	31,0	31,0	36,5	36,0	36,0	35,5	39,0
28,0	39,0	39,5	32,0	38,5	39,5	35,0	33,5	28,8	28,5	33,5	33,5	33,5	32,5	36,5
30,0	36,5	36,5	28,9	34,0	35,0	32,5	31,5	26,5	26,3	31,0	30,5	30,5	30,0	34,0
32,0	33,5	32,0	26,8	29,9	31,0	30,0	29,2	24,2	24,0	28,8	28,6	28,5	28,0	31,5
34,0	29,4	28,0	24,8	26,4	27,3	27,9	25,8	22,6	22,4	26,9	26,7	26,6	26,2	28,9
36,0	25,7	24,4	22,9	23,2	24,1	25,3	22,8	21,0	20,8	24,9	24,8	24,7	24,4	25,3
38,0	22,6	21,2	20,9	20,0	21,0	22,2	20,1	19,6	19,5	21,8	22,8	23,2	22,9	22,2
40,0	19,8	18,5	19,3	17,3	18,2	19,4	17,7	18,4	18,3	19,0	20,0	21,2	21,1	19,4
42,0	17,3	16,0	17,8	14,8	15,7	16,9	15,3			16,6	17,6	18,7	18,1	16,9
44,0	15,1	13,7	15,6	12,6	13,5	14,7	13,1			14,4	15,4	16,6	15,4	14,7
46,0	13,1	11,8	13,5	10,6	11,5	12,6	11,1					14,7	12,2	12,7
48,0	11,3	9,9	11,7	8,7	9,6	10,8	9,2							11,0
50,0	9,6	8,3	10,1	7,1	8,0	9,2	7,6							
52,0	8,1	6,8	8,6	5,6	6,5	7,7	6,1							
54,0	6,8	5,5	7,3	4,0	5,1	6,3	4,6							
56,0				2,3	3,5	5,0	2,8							
58,0				1,3	2,1	3,8	1,6							
60,0					1,1	2,4								
*** n ***	6	6	6	5	5	5	5	9	9	8	8	8	8	7
1 %	50+	100+	0+	100+	100+	50+	100+	0+	0+	50-	50-	0+	0+	50-
2 %	50+	0+	100+	100+	50+	100+	100+	50-	0+	50+	0+	50-	0+	50+
3 %	100+	100+	100+	50+	100+	100+	100+	0+	50-	0+	50+	50+	100-	50+
m/s	11,1	11,1	11,1	11,1	11,1	11,1	11,1	14,3	14,3	12,8	12,8	12,8	12,8	12,8
TAB ***	1060	1060	1060	1060	1060	1060	1060	1060	1060	1060	1060	1060	1060	1060

T3	V2V 10+6m	62,0 t	13,0 x 13,0 m	360°

ISO DIN

T3	V2V 10+6m

097552 23.00

m >< t CODE > 5759 < B178 1102 .x(x)

m	34,7	34,7	34,7	34,7	40,6	40,6	40,6	40,6	40,6	46,4	46,4	46,4	52,2	
4,0														
4,5														
5,0														
6,0	109,0	103,0	102,0	99,0										
7,0	101,0	96,0	96,0	93,0	95,0	93,0	91,0	93,0	88,0					
8,0	95,0	90,0	90,0	87,0	90,0	88,0	86,0	88,0	83,0	81,0	81,0	79,0		
9,0	89,0	85,0	84,0	82,0	85,0	83,0	82,0	83,0	79,0	78,0	77,0	75,0	69,0	
10,0	83,0	80,0	79,0	78,0	81,0	79,0	78,0	79,0	76,0	75,0	74,0	72,0	67,0	
12,0	74,0	72,0	71,0	70,0	74,0	72,0	71,0	72,0	69,0	69,0	68,0	67,0	61,0	
14,0	67,0	65,0	64,0	63,0	67,0	66,0	65,0	66,0	62,0	64,0	63,0	61,0	56,0	
16,0	60,0	59,0	58,0	57,0	62,0	61,0	60,0	61,0	56,0	59,0	59,0	57,0	52,0	
18,0	55,0	53,0	53,0	52,0	57,0	56,0	55,0	56,0	50,0	55,0	55,0	52,0	48,0	
20,0	50,0	49,0	49,0	48,0	53,0	52,0	51,0	52,0	45,5	52,0	51,0	48,0	45,0	
22,0	46,5	45,5	45,5	44,5	49,0	48,0	47,5	48,0	41,5	48,0	48,0	44,0	41,5	
24,0	43,0	42,0	42,0	41,5	45,5	45,0	44,5	45,0	38,0	44,5	45,0	40,5	38,5	
26,0	39,5	38,5	38,5	38,0	43,0	42,0	42,0	42,5	35,0	41,5	42,5	37,5	36,0	
28,0	37,0	35,5	36,0	35,5	40,0	39,5	39,0	39,5	32,0	38,5	39,5	35,0	33,5	
30,0	34,5	32,5	33,5	33,0	36,0	36,5	36,5	36,5	28,9	34,0	35,0	32,5	31,5	
32,0	30,5	30,0	31,5	31,0	31,5	32,5	33,5	32,0	26,8	29,9	31,0	30,0	29,2	
34,0	26,5	27,2	29,1	28,8	27,2	28,5	29,4	28,0	24,8	26,4	27,3	27,9	25,8	
36,0	22,9	25,2	26,2	27,2	23,6	24,9	25,7	24,4	22,9	23,2	24,1	25,3	22,8	
38,0	19,8	22,7	23,1	24,1	20,4	21,7	22,6	21,2	20,9	20,0	21,0	22,2	19,9	
40,0	17,0	19,9	20,3	21,3	17,6	18,9	19,8	18,5	18,9	17,2	18,2	19,4	16,8	
42,0	14,5	17,5	17,8	18,8	15,1	16,5	17,3	16,0	16,2	14,4	15,7	16,9	14,0	
44,0	12,3	14,9	15,6	16,6	12,9	14,2	15,1	13,7	13,9	12,0	13,4	14,7	11,6	
46,0	10,4	12,5	13,6	14,6	10,9	12,2	13,1	11,8	11,7	9,7	11,2	12,6	9,4	
48,0	8,6	10,4	11,9	12,9	9,1	10,4	11,3	9,9	9,8	7,7	9,1	10,8	7,5	
50,0				11,3	7,3	8,8	9,6	8,3	8,0	5,9	7,3	9,2	5,8	
52,0					5,5	7,3	8,1	6,7	6,4	3,9	5,6	7,7	3,7	
54,0					3,4	6,0	6,8	4,9	4,8	2,0	3,6	6,3	2,0	
56,0											1,9	5,0		
58,0												3,8		
60,0												2,4		
*** n ***	7	7	7	7	6	6	6	6	6	5	5	5	5	
1	100-	0+	50-	0+	100-	50-	50-	100-	0+	100-	100-	50-	100-	
2	50+	100-	0+	50-	50+	100+	50+	0+	100-	100+	50+	100+	100+	
3 %	0+	50+	100+	100+	50+	50+	100+	100+	100+	50+	100+	100+	100+	
m/s	12,8	12,8	12,8	12,8	11,1	11,1	11,1	11,1	11,1	11,1	11,1	11,1	11,1	
TAB ***	1060	1060	1060	1060	1060	1060	1060	1060	1060	1060	1060	1060	1060	

	T3	V2V 10+6m	62,0 t	13,0 x 13,0 m	360°		

ISO DIN

T3	V2V 10+6m

097552 23.00

m >< t CODE > 5761 < B178 1302 .x(x)

m	17,2	23,1	23,1	28,9	28,9	28,9	28,9	34,7	34,7	34,7	34,7	34,7	40,6	40,6
4,0	142,0	142,0												
4,5	132,0	134,0	128,0											
5,0	124,0	127,0	121,0	126,0	121,0	120,0	113,0							
6,0	110,0	114,0	109,0	115,0	111,0	110,0	104,0	107,0	109,0	103,0	102,0	99,0		
7,0	98,0	103,0	99,0	105,0	102,0	101,0	96,0	99,0	101,0	96,0	96,0	93,0	95,0	93,0
8,0	89,0	94,0	91,0	97,0	95,0	94,0	90,0	93,0	95,0	90,0	90,0	87,0	90,0	88,0
9,0	81,0	87,0	84,0	90,0	88,0	87,0	84,0	87,0	89,0	85,0	84,0	82,0	85,0	83,0
10,0	74,0	80,0	77,0	84,0	82,0	82,0	78,0	82,0	83,0	80,0	79,0	78,0	81,0	79,0
12,0	63,0	69,0	67,0	74,0	72,0	72,0	69,0	73,0	74,0	72,0	71,0	70,0	74,0	72,0
14,0	54,0	60,0	59,0	65,0	64,0	64,0	62,0	66,0	67,0	65,0	64,0	63,0	67,0	66,0
16,0	47,0	53,0	52,0	59,0	58,0	57,0	56,0	60,0	60,0	59,0	58,0	57,0	62,0	61,0
18,0	41,0	47,5	46,5	53,0	52,0	52,0	50,0	54,0	55,0	53,0	53,0	52,0	57,0	56,0
20,0	37,0	42,0	41,5	48,0	47,5	47,0	46,0	49,5	50,0	49,0	49,0	48,0	53,0	52,0
22,0	32,5	38,0	37,5	43,5	43,0	43,0	42,0	46,0	46,5	45,5	45,5	44,5	49,0	48,0
24,0	29,5	34,5	34,0	39,5	39,0	39,0	38,0	42,5	43,0	42,0	42,0	41,5	45,5	45,0
26,0	26,7	31,0	31,0	36,5	36,0	36,0	35,5	39,0	39,5	38,5	38,5	38,0	43,0	42,0
28,0	24,2	28,8	28,5	33,5	33,5	33,5	32,5	36,5	37,0	35,5	36,0	35,5	40,0	39,5
30,0	22,2	26,5	26,3	31,0	30,5	30,5	30,0	34,0	34,5	32,5	33,5	33,0	37,5	36,5
32,0	20,4	24,2	24,0	28,8	28,6	28,5	28,0	31,5	32,0	30,0	31,5	31,0	35,5	34,0
34,0	18,8	22,6	22,4	26,9	26,7	26,6	26,2	29,4	29,6	27,2	29,1	28,8	33,5	32,0
36,0		21,0	20,8	24,9	24,8	24,7	24,4	27,7	27,9	25,2	27,4	27,2	30,5	29,7
38,0		19,6	19,5	23,4	23,2	23,2	22,9	26,1	26,2	23,3	25,9	25,7	26,8	27,5
40,0		18,4	18,3	22,0	21,9	21,8	21,6	24,6	23,0	21,5	24,4	24,2	23,6	25,0
42,0				20,6	20,5	20,5	20,3	22,6	20,3	19,7	22,9	22,8	20,9	22,2
44,0				19,6	19,5	19,5	19,3	20,1	17,8	18,3	21,0	21,7	18,4	19,7
46,0				15,6	16,5	17,5	17,8	17,9	15,6	17,0	18,8	19,8	16,1	17,4
48,0								15,9	13,6	15,7	16,8	17,8	14,1	15,4
50,0								14,2		14,7	15,0	16,0	12,3	13,6
52,0													10,6	11,9
54,0													9,1	10,4
56,0														
58,0														
60,0														
62,0														
64,0														
66,0														
*** n ***	9	9	9	8	8	8	8	7	7	7	7	7	6	6
1	0+	0+	0+	50+	50+	0+	0+	50+	100+	0+	50+	0+	100+	50+
2	0+	50+	0+	50+	0+	50+	0+	50+	50+	100+	0+	50+	50+	100+
3	0+	0+	50+	0+	50+	50+	100+	50+	0+	50+	100+	100+	50+	50+
%														
m/s	14,3	14,3	14,3	12,8	12,8	12,8	12,8	12,8	12,8	12,8	12,8	12,8	11,1	11,1
TAB ***	1058	1058	1058	1058	1058	1058	1058	1058	1058	1058	1058	1058	1058	1058

	T3	V2V 10+6m	82,0 t	13,0 x 13,0 m	360°		

ISO DIN

T3	V2V 10+6m

097552 23.00

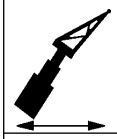
m >< t CODE > 5761 < B178 1302 .x(x)

m	40,6	40,6	40,6	46,4	46,4	46,4	52,2	23,1	23,1	28,9	28,9	28,9	28,9	34,7
4,0								142,0						
4,5								134,0	128,0					
5,0								127,0	121,0	126,0	121,0	120,0	113,0	
6,0								114,0	109,0	115,0	111,0	110,0	104,0	107,0
7,0	91,0	93,0	88,0					103,0	99,0	105,0	102,0	101,0	96,0	99,0
8,0	86,0	88,0	83,0	81,0	81,0	79,0		94,0	91,0	97,0	95,0	94,0	90,0	93,0
9,0	82,0	83,0	79,0	78,0	77,0	75,0	69,0	87,0	84,0	90,0	88,0	87,0	84,0	87,0
10,0	78,0	79,0	76,0	75,0	74,0	72,0	67,0	80,0	77,0	84,0	82,0	82,0	78,0	82,0
12,0	71,0	72,0	69,0	69,0	68,0	67,0	61,0	69,0	67,0	74,0	72,0	72,0	69,0	73,0
14,0	65,0	66,0	62,0	64,0	63,0	61,0	56,0	60,0	59,0	65,0	64,0	64,0	62,0	66,0
16,0	60,0	61,0	56,0	59,0	59,0	57,0	52,0	53,0	52,0	59,0	58,0	57,0	56,0	60,0
18,0	55,0	56,0	50,0	55,0	55,0	52,0	48,0	47,5	46,5	53,0	52,0	52,0	50,0	54,0
20,0	51,0	52,0	45,5	52,0	51,0	48,0	45,0	42,0	41,5	48,0	47,5	47,0	46,0	49,5
22,0	47,5	48,0	41,5	48,0	48,0	44,0	41,5	38,0	37,5	43,5	43,0	43,0	42,0	46,0
24,0	44,5	45,0	38,0	44,5	45,0	40,5	38,5	34,5	34,0	39,5	39,0	39,0	38,0	42,5
26,0	42,0	42,5	35,0	41,5	42,5	37,5	36,0	31,0	31,0	36,5	36,0	36,0	35,5	39,0
28,0	39,0	39,5	32,0	39,0	39,5	35,0	33,5	28,8	28,5	33,5	33,5	33,5	32,5	36,5
30,0	36,5	37,0	28,9	36,0	37,0	32,5	31,5	26,5	26,3	31,0	30,5	30,5	30,0	34,0
32,0	34,5	35,0	26,8	33,5	34,5	30,0	29,6	24,2	24,0	28,8	28,6	28,5	28,0	31,5
34,0	32,5	33,0	24,8	31,0	31,5	27,9	27,7	22,6	22,4	26,9	26,7	26,6	26,2	29,4
36,0	31,0	31,0	22,9	28,9	29,8	26,2	25,8	21,0	20,8	24,9	24,8	24,7	24,4	27,7
38,0	29,0	27,6	20,9	26,4	27,4	24,6	24,1	19,6	19,5	23,4	23,2	23,2	22,9	26,1
40,0	25,8	24,5	19,3	23,3	24,2	22,9	22,6	18,4	18,3	22,0	21,9	21,8	21,1	24,6
42,0	23,0	21,7	17,9	20,5	21,4	21,2	21,0			20,6	20,5	20,5	18,1	22,6
44,0	20,5	19,2	16,5	18,0	18,9	19,8	18,5			19,6	19,5	19,5	15,4	20,1
46,0	18,2	16,9	15,1	15,8	16,6	17,8	16,3			15,6	16,5	17,5	12,2	17,9
48,0	16,2	14,9	13,9	13,7	14,6	15,8	14,2							15,9
50,0	14,4	13,1	12,9	11,9	12,8	13,9	12,4							14,2
52,0	12,7	11,4	11,8	10,2	11,1	12,3	10,7							
54,0	11,2	9,9	10,9	8,7	9,6	10,7	9,2							
56,0				7,3	8,2	9,3	7,8							
58,0				6,1	6,9	8,0	6,5							
60,0				4,9	5,7	6,9	5,3							
62,0							4,2							
64,0							2,9							
66,0							1,7							
*** n ***	6	6	6	5	5	5	5	9	9	8	8	8	8	7
1	50+	100+	0+	100+	100+	50+	100+	0+	0+	50-	50-	0+	0+	50-
2	50+	0+	100+	100+	50+	100+	100+	50-	0+	50+	0+	50-	0+	50+
3	100+	100+	100+	50+	100+	100+	100+	0+	50-	0+	50+	50+	100-	50+
%														
m/s	11,1	11,1	11,1	11,1	11,1	11,1	11,1	14,3	14,3	12,8	12,8	12,8	12,8	12,8
TAB ***	1058	1058	1058	1058	1058	1058	1058	1058	1058	1058	1058	1058	1058	1058

	T3	V2V 10+6m	82,0 t	13,0 x 13,0 m	360°		

T3	V2V 10+6m

097552 23.00



m >< t

CODE > 5761 < B178 1302 .x(x)

m	34,7	34,7	34,7	34,7	40,6	40,6	40,6	40,6	40,6	46,4	46,4	46,4	52,2	
4,0														
4,5														
5,0														
6,0	109,0	103,0	102,0	99,0										
7,0	101,0	96,0	96,0	93,0	95,0	93,0	91,0	93,0	88,0					
8,0	95,0	90,0	90,0	87,0	90,0	88,0	86,0	88,0	83,0	81,0	81,0	79,0		
9,0	89,0	85,0	84,0	82,0	85,0	83,0	82,0	83,0	79,0	78,0	77,0	75,0	69,0	
10,0	83,0	80,0	79,0	78,0	81,0	79,0	78,0	79,0	76,0	75,0	74,0	72,0	67,0	
12,0	74,0	72,0	71,0	70,0	74,0	72,0	71,0	72,0	69,0	69,0	68,0	67,0	61,0	
14,0	67,0	65,0	64,0	63,0	67,0	66,0	65,0	66,0	62,0	64,0	63,0	61,0	56,0	
16,0	60,0	59,0	58,0	57,0	62,0	61,0	60,0	61,0	56,0	59,0	59,0	57,0	52,0	
18,0	55,0	53,0	53,0	52,0	57,0	56,0	55,0	56,0	50,0	55,0	55,0	52,0	48,0	
20,0	50,0	49,0	49,0	48,0	53,0	52,0	51,0	52,0	45,5	52,0	51,0	48,0	45,0	
22,0	46,5	45,5	45,5	44,5	49,0	48,0	47,5	48,0	41,5	48,0	48,0	44,0	41,5	
24,0	43,0	42,0	42,0	41,5	45,5	45,0	44,5	45,0	38,0	44,5	45,0	40,5	38,5	
26,0	39,5	38,5	38,5	38,0	43,0	42,0	42,0	42,5	35,0	41,5	42,5	37,5	36,0	
28,0	37,0	35,5	36,0	35,5	40,0	39,5	39,0	39,5	32,0	39,0	39,5	35,0	33,5	
30,0	34,5	32,5	33,5	33,0	37,5	36,5	36,5	37,0	28,9	36,0	37,0	32,5	31,5	
32,0	32,0	30,0	31,5	31,0	35,5	34,0	34,5	35,0	26,8	33,5	34,5	30,0	29,6	
34,0	29,6	27,2	29,1	28,8	31,5	32,0	32,5	33,0	24,8	28,4	30,5	27,9	27,7	
36,0	27,9	25,2	27,4	27,2	26,9	29,7	31,0	28,3	22,9	24,1	26,0	26,2	23,5	
38,0	23,9	23,3	25,9	25,7	23,0	27,5	29,0	24,3	20,9	20,4	22,2	24,6	19,9	
40,0	20,3	20,3	24,4	24,2	19,5	25,0	25,8	20,9	18,9	17,2	18,9	22,9	16,8	
42,0	17,1	17,5	22,9	22,8	16,6	22,2	23,0	17,8	16,2	14,4	16,0	21,2	14,0	
44,0	14,2	14,9	21,0	21,7	13,9	19,7	20,5	15,2	13,9	12,0	13,4	19,8	11,6	
46,0	11,6	12,5	18,8	19,8	11,5	17,4	18,2	12,7	11,7	9,7	11,2	17,8	9,4	
48,0	9,1	10,4	16,8	17,8	9,3	15,4	16,2	10,6	9,8	7,7	9,1	15,8	7,5	
50,0		8,2	15,0	16,0	7,3	13,6	14,4	8,5	8,0	5,9	7,3	13,9	5,8	
52,0					5,5	11,9	12,7	6,7	6,4	3,9	5,6	12,3	3,7	
54,0					3,4	10,4	11,2	4,9	4,8	2,0	3,6	10,7	2,0	
56,0											1,9	9,3		
58,0												8,0		
60,0												6,9		
62,0														
64,0														
66,0														
*** n ***	7	7	7	7	6	6	6	6	6	5	5	5	5	
1	100-	0+	50-	0+	100-	50-	50-	100-	0+	100-	100-	50-	100-	
2	50+	100-	0+	50-	50+	100+	50+	0+	100-	100+	50+	100+	100+	
3	0+	50+	100+	100+	50+	50+	100+	100+	100+	50+	100+	100+	100+	
%														
m/s	12,8	12,8	12,8	12,8	11,1	11,1	11,1	11,1	11,1	11,1	11,1	11,1	11,1	
TAB ***	1058	1058	1058	1058	1058	1058	1058	1058	1058	1058	1058	1058	1058	

	T3	V2V 10+6m	82,0 t	13,0 x 13,0 m	360°		

T3	V2V 10+6m

097552 23.00

m >< t CODE > 5763 < B178 1502 .x(x)

m	17,2	23,1	23,1	28,9	28,9	28,9	28,9	34,7	34,7	34,7	34,7	34,7	40,6	40,6
4,0	142,0	142,0												
4,5	132,0	134,0	128,0											
5,0	124,0	127,0	121,0	126,0	121,0	120,0	113,0							
6,0	110,0	114,0	109,0	115,0	111,0	110,0	104,0	107,0	109,0	103,0	102,0	99,0		
7,0	98,0	103,0	99,0	105,0	102,0	101,0	96,0	99,0	101,0	96,0	96,0	93,0	95,0	93,0
8,0	89,0	94,0	91,0	97,0	95,0	94,0	90,0	93,0	95,0	90,0	90,0	87,0	90,0	88,0
9,0	81,0	87,0	84,0	90,0	88,0	87,0	84,0	87,0	89,0	85,0	84,0	82,0	85,0	83,0
10,0	74,0	80,0	77,0	84,0	82,0	82,0	78,0	82,0	83,0	80,0	79,0	78,0	81,0	79,0
12,0	63,0	69,0	67,0	74,0	72,0	72,0	69,0	73,0	74,0	72,0	71,0	70,0	74,0	72,0
14,0	54,0	60,0	59,0	65,0	64,0	64,0	62,0	66,0	67,0	65,0	64,0	63,0	67,0	66,0
16,0	47,0	53,0	52,0	59,0	58,0	57,0	56,0	60,0	60,0	59,0	58,0	57,0	62,0	61,0
18,0	41,0	47,5	46,5	53,0	52,0	52,0	50,0	54,0	55,0	53,0	53,0	52,0	57,0	56,0
20,0	37,0	42,0	41,5	48,0	47,5	47,0	46,0	49,5	50,0	49,0	49,0	48,0	53,0	52,0
22,0	32,5	38,0	37,5	43,5	43,0	43,0	42,0	46,0	46,5	45,5	45,5	44,5	49,0	48,0
24,0	29,5	34,5	34,0	39,5	39,0	39,0	38,0	42,5	43,0	42,0	42,0	41,5	45,5	45,0
26,0	26,7	31,0	31,0	36,5	36,0	36,0	35,5	39,0	39,5	38,5	38,5	38,0	43,0	42,0
28,0	24,2	28,8	28,5	33,5	33,5	33,5	32,5	36,5	37,0	35,5	36,0	35,5	40,0	39,5
30,0	22,2	26,5	26,3	31,0	30,5	30,5	30,0	34,0	34,5	32,5	33,5	33,0	37,5	36,5
32,0	20,4	24,2	24,0	28,8	28,6	28,5	28,0	31,5	32,0	30,0	31,5	31,0	35,5	34,0
34,0	18,8	22,6	22,4	26,9	26,7	26,6	26,2	29,4	29,6	27,2	29,1	28,8	33,5	32,0
36,0		21,0	20,8	24,9	24,8	24,7	24,4	27,7	27,9	25,2	27,4	27,2	31,5	29,7
38,0		19,6	19,5	23,4	23,2	23,2	22,9	26,1	26,3	23,3	25,9	25,7	29,4	27,5
40,0		18,4	18,3	22,0	21,9	21,8	21,6	24,6	24,7	21,5	24,4	24,2	27,7	25,7
42,0				20,6	20,5	20,5	20,3	23,1	23,2	19,7	22,9	22,8	26,1	24,1
44,0				19,6	19,5	19,5	19,3	22,0	22,1	18,3	21,8	21,7	23,7	22,6
46,0				16,6	17,4	18,4	18,5	20,9	20,7	17,0	20,7	20,6	21,2	21,0
48,0								19,8	18,5	15,7	19,7	19,6	19,0	19,7
50,0								18,8		14,7	18,9	18,7	16,9	18,2
52,0													15,1	16,4
54,0													13,4	14,7
56,0														
58,0														
60,0														
62,0														
64,0														
66,0														
*** n ***	9	9	9	8	8	8	8	7	7	7	7	7	6	6
1	0+	0+	0+	50+	50+	0+	0+	50+	100+	0+	50+	0+	100+	50+
2	0+	50+	0+	50+	0+	50+	0+	50+	50+	100+	0+	50+	50+	100+
3	0+	0+	50+	0+	50+	50+	100+	50+	0+	50+	100+	100+	50+	50+
%														
m/s	14,3	14,3	14,3	12,8	12,8	12,8	12,8	12,8	12,8	12,8	12,8	12,8	11,1	11,1
TAB ***	1056	1056	1056	1056	1056	1056	1056	1056	1056	1056	1056	1056	1056	1056

T3	V2V 10+6m	102,0 t	13,0 x 13,0 m	360°

ISO DIN

T3	V2V 10+6m

097552 23.00

m >< t

CODE > 5763 < B178 1502 .x(x)

m	40,6	40,6	40,6	46,4	46,4	46,4	52,2	23,1	23,1	28,9	28,9	28,9	28,9	34,7
4,0								142,0						
4,5								134,0	128,0					
5,0								127,0	121,0	126,0	121,0	120,0	113,0	
6,0								114,0	109,0	115,0	111,0	110,0	104,0	107,0
7,0	91,0	93,0	88,0					103,0	99,0	105,0	102,0	101,0	96,0	99,0
8,0	86,0	88,0	83,0	81,0	81,0	79,0		94,0	91,0	97,0	95,0	94,0	90,0	93,0
9,0	82,0	83,0	79,0	78,0	77,0	75,0	69,0	87,0	84,0	90,0	88,0	87,0	84,0	87,0
10,0	78,0	79,0	76,0	75,0	74,0	72,0	67,0	80,0	77,0	84,0	82,0	82,0	78,0	82,0
12,0	71,0	72,0	69,0	69,0	68,0	67,0	61,0	69,0	67,0	74,0	72,0	72,0	69,0	73,0
14,0	65,0	66,0	62,0	64,0	63,0	61,0	56,0	60,0	59,0	65,0	64,0	64,0	62,0	66,0
16,0	60,0	61,0	56,0	59,0	59,0	57,0	52,0	53,0	52,0	59,0	58,0	57,0	56,0	60,0
18,0	55,0	56,0	50,0	55,0	55,0	52,0	48,0	47,5	46,5	53,0	52,0	52,0	50,0	54,0
20,0	51,0	52,0	45,5	52,0	51,0	48,0	45,0	42,0	41,5	48,0	47,5	47,0	46,0	49,5
22,0	47,5	48,0	41,5	48,0	48,0	44,0	41,5	38,0	37,5	43,5	43,0	43,0	42,0	46,0
24,0	44,5	45,0	38,0	44,5	45,0	40,5	38,5	34,5	34,0	39,5	39,0	39,0	38,0	42,5
26,0	42,0	42,5	35,0	41,5	42,5	37,5	36,0	31,0	31,0	36,5	36,0	36,0	35,5	39,0
28,0	39,0	39,5	32,0	39,0	39,5	35,0	33,5	28,8	28,5	33,5	33,5	33,5	32,5	36,5
30,0	36,5	37,0	28,9	36,0	37,0	32,5	31,5	26,5	26,3	31,0	30,5	30,5	30,0	34,0
32,0	34,5	35,0	26,8	33,5	34,5	30,0	29,6	24,2	24,0	28,8	28,6	28,5	28,0	31,5
34,0	32,5	33,0	24,8	31,0	31,5	27,9	27,7	22,6	22,4	26,9	26,7	26,6	26,2	29,4
36,0	31,0	31,0	22,9	28,9	29,8	26,2	25,8	21,0	20,8	24,9	24,8	24,7	24,4	27,7
38,0	29,0	29,2	20,9	27,0	28,0	24,6	24,1	19,6	19,5	23,4	23,2	23,2	22,9	26,1
40,0	27,5	27,7	19,3	25,1	26,1	22,9	22,6	18,4	18,3	22,0	21,9	21,8	21,1	24,6
42,0	26,2	26,3	17,9	23,3	24,2	21,2	21,2			20,6	20,5	20,5	18,1	23,1
44,0	24,9	24,6	16,5	21,6	22,6	19,8	19,7			19,6	19,5	19,5	15,4	22,0
46,0	23,3	22,1	15,1	20,3	21,2	18,6	18,3			16,6	17,4	18,4	12,2	20,9
48,0	21,1	19,8	13,9	18,6	19,5	17,4	16,9							19,8
50,0	19,0	17,7	12,9	16,5	17,4	16,2	15,9							18,8
52,0	17,2	15,9	11,8	14,7	15,5	15,1	14,8							
54,0	15,5	14,2	10,9	13,0	13,8	14,2	13,4							
56,0				11,4	12,2	13,3	11,8							
58,0				10,0	10,8	12,0	10,4							
60,0				8,7	9,5	10,6	9,1							
62,0							7,8							
64,0							6,7							
66,0							5,7							
*** n ***	6	6	6	5	5	5	5	9	9	8	8	8	8	7
1	50+	100+	0+	100+	100+	50+	100+	0+	0+	50-	50-	0+	0+	50-
2	50+	0+	100+	100+	50+	100+	100+	50-	0+	50+	0+	50-	0+	50+
3	100+	100+	100+	50+	100+	100+	100+	0+	50-	0+	50+	50+	100-	50+
%														
m/s	11,1	11,1	11,1	11,1	11,1	11,1	11,1	14,3	14,3	12,8	12,8	12,8	12,8	12,8
TAB ***	1056	1056	1056	1056	1056	1056	1056	1056	1056	1056	1056	1056	1056	1056

T3	V2V 10+6m	102,0 t	13,0 x 13,0 m	360°

ISO DIN

T3	V2V 10+6m

097552 23.00

m >< t CODE > 5763 < B178 1502 .x(x)

m	34,7	34,7	34,7	34,7	40,6	40,6	40,6	40,6	40,6	46,4	46,4	46,4	52,2	
4,0														
4,5														
5,0														
6,0	109,0	103,0	102,0	99,0										
7,0	101,0	96,0	96,0	93,0	95,0	93,0	91,0	93,0	88,0					
8,0	95,0	90,0	90,0	87,0	90,0	88,0	86,0	88,0	83,0	81,0	81,0	79,0		
9,0	89,0	85,0	84,0	82,0	85,0	83,0	82,0	83,0	79,0	78,0	77,0	75,0	69,0	
10,0	83,0	80,0	79,0	78,0	81,0	79,0	78,0	79,0	76,0	75,0	74,0	72,0	67,0	
12,0	74,0	72,0	71,0	70,0	74,0	72,0	71,0	72,0	69,0	69,0	68,0	67,0	61,0	
14,0	67,0	65,0	64,0	63,0	67,0	66,0	65,0	66,0	62,0	64,0	63,0	61,0	56,0	
16,0	60,0	59,0	58,0	57,0	62,0	61,0	60,0	61,0	56,0	59,0	59,0	57,0	52,0	
18,0	55,0	53,0	53,0	52,0	57,0	56,0	55,0	56,0	50,0	55,0	55,0	52,0	48,0	
20,0	50,0	49,0	49,0	48,0	53,0	52,0	51,0	52,0	45,5	52,0	51,0	48,0	45,0	
22,0	46,5	45,5	45,5	44,5	49,0	48,0	47,5	48,0	41,5	48,0	48,0	44,0	41,5	
24,0	43,0	42,0	42,0	41,5	45,5	45,0	44,5	45,0	38,0	44,5	45,0	40,5	38,5	
26,0	39,5	38,5	38,5	38,0	43,0	42,0	42,0	42,5	35,0	41,5	42,5	37,5	36,0	
28,0	37,0	35,5	36,0	35,5	40,0	39,5	39,0	39,5	32,0	39,0	39,5	35,0	33,5	
30,0	34,5	32,5	33,5	33,0	37,5	36,5	36,5	37,0	28,9	36,0	37,0	32,5	31,5	
32,0	32,0	30,0	31,5	31,0	35,5	34,0	34,5	35,0	26,8	33,5	34,5	30,0	29,6	
34,0	29,6	27,2	29,1	28,8	31,5	32,0	32,5	33,0	24,8	28,4	30,5	27,9	27,7	
36,0	27,9	25,2	27,4	27,2	26,9	29,7	31,0	28,3	22,9	24,1	26,0	26,2	23,5	
38,0	23,9	23,3	25,9	25,7	23,0	27,5	29,0	24,3	20,9	20,4	22,2	24,6	19,9	
40,0	20,3	20,3	24,4	24,2	19,5	25,7	27,5	20,9	18,9	17,2	18,9	22,9	16,8	
42,0	17,1	17,5	22,9	22,8	16,6	24,1	26,2	17,8	16,2	14,4	16,0	21,2	14,0	
44,0	14,2	14,9	21,8	21,7	13,9	22,6	24,9	15,2	13,9	12,0	13,4	19,8	11,6	
46,0	11,6	12,5	20,7	20,6	11,5	21,0	23,3	12,7	11,7	9,7	11,2	18,6	9,4	
48,0	9,1	10,4	19,7	19,6	9,3	19,7	21,1	10,6	9,8	7,7	9,1	17,4	7,5	
50,0		8,2	18,9	18,7	7,3	18,2	19,0	8,5	8,0	5,9	7,3	16,2	5,8	
52,0					5,5	16,4	17,2	6,7	6,4	3,9	5,6	15,1	3,7	
54,0					3,4	14,7	15,5	4,9	4,8	2,0	3,6	14,2	2,0	
56,0											1,9	13,3		
58,0												12,0		
60,0												10,6		
62,0														
64,0														
66,0														
*** n ***	7	7	7	7	6	6	6	6	6	5	5	5	5	
1	100-	0+	50-	0+	100-	50-	50-	100-	0+	100-	100-	50-	100-	
2	50+	100-	0+	50-	50+	100+	50+	0+	100-	100+	50+	100+	100+	
3	0+	50+	100+	100+	50+	50+	100+	100+	100+	50+	100+	100+	100+	
%														
m/s	12,8	12,8	12,8	12,8	11,1	11,1	11,1	11,1	11,1	11,1	11,1	11,1	11,1	
TAB ***	1056	1056	1056	1056	1056	1056	1056	1056	1056	1056	1056	1056	1056	

	T3	V2V 10+6m	102,0 t	13,0 x 13,0 m	360°		

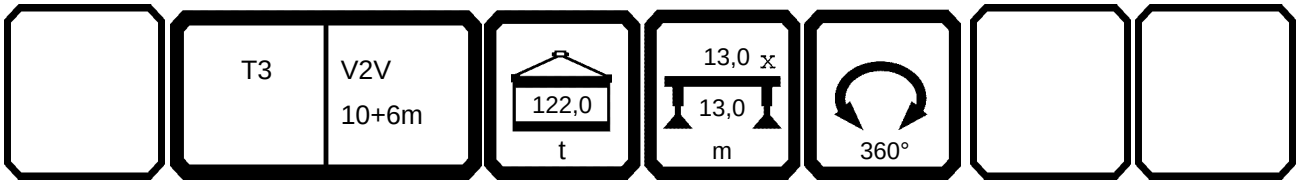
ISO DIN

T3	V2V 10+6m

097552 23.00

m >< t CODE > 5765 < B178 1702 .x(x)

m	17,2	23,1	23,1	28,9	28,9	28,9	28,9	34,7	34,7	34,7	34,7	34,7	40,6	40,6
4,0	142,0	142,0												
4,5	132,0	134,0	128,0											
5,0	124,0	127,0	121,0	126,0	121,0	120,0	113,0							
6,0	110,0	114,0	109,0	115,0	111,0	110,0	104,0	107,0	109,0	103,0	102,0	99,0		
7,0	98,0	103,0	99,0	105,0	102,0	101,0	96,0	99,0	101,0	96,0	96,0	93,0	95,0	93,0
8,0	89,0	94,0	91,0	97,0	95,0	94,0	90,0	93,0	95,0	90,0	90,0	87,0	90,0	88,0
9,0	81,0	87,0	84,0	90,0	88,0	87,0	84,0	87,0	89,0	85,0	84,0	82,0	85,0	83,0
10,0	74,0	80,0	77,0	84,0	82,0	82,0	78,0	82,0	83,0	80,0	79,0	78,0	81,0	79,0
12,0	63,0	69,0	67,0	74,0	72,0	72,0	69,0	73,0	74,0	72,0	71,0	70,0	74,0	72,0
14,0	54,0	60,0	59,0	65,0	64,0	64,0	62,0	66,0	67,0	65,0	64,0	63,0	67,0	66,0
16,0	47,0	53,0	52,0	59,0	58,0	57,0	56,0	60,0	60,0	59,0	58,0	57,0	62,0	61,0
18,0	41,0	47,5	46,5	53,0	52,0	52,0	50,0	54,0	55,0	53,0	53,0	52,0	57,0	56,0
20,0	37,0	42,0	41,5	48,0	47,5	47,0	46,0	49,5	50,0	49,0	49,0	48,0	53,0	52,0
22,0	32,5	38,0	37,5	43,5	43,0	43,0	42,0	46,0	46,5	45,5	45,5	44,5	49,0	48,0
24,0	29,5	34,5	34,0	39,5	39,0	39,0	38,0	42,5	43,0	42,0	42,0	41,5	45,5	45,0
26,0	26,7	31,0	31,0	36,5	36,0	36,0	35,5	39,0	39,5	38,5	38,5	38,0	43,0	42,0
28,0	24,2	28,8	28,5	33,5	33,5	33,5	32,5	36,5	37,0	35,5	36,0	35,5	40,0	39,5
30,0	22,2	26,5	26,3	31,0	30,5	30,5	30,0	34,0	34,5	32,5	33,5	33,0	37,5	36,5
32,0	20,4	24,2	24,0	28,8	28,6	28,5	28,0	31,5	32,0	30,0	31,5	31,0	35,5	34,0
34,0	18,8	22,6	22,4	26,9	26,7	26,6	26,2	29,4	29,6	27,2	29,1	28,8	33,5	32,0
36,0		21,0	20,8	24,9	24,8	24,7	24,4	27,7	27,9	25,2	27,4	27,2	31,5	29,7
38,0		19,6	19,5	23,4	23,2	23,2	22,9	26,1	26,3	23,3	25,9	25,7	29,4	27,5
40,0		18,4	18,3	22,0	21,9	21,8	21,6	24,6	24,7	21,5	24,4	24,2	27,7	25,7
42,0				20,6	20,5	20,5	20,3	23,1	23,2	19,7	22,9	22,8	26,1	24,1
44,0				19,6	19,5	19,5	19,3	22,0	22,1	18,3	21,8	21,7	24,6	22,6
46,0				18,3	18,6	18,6	18,5	20,9	20,9	17,0	20,7	20,6	23,0	21,0
48,0								19,8	19,9	15,7	19,7	19,6	21,6	19,7
50,0								19,0	19,0	14,7	18,9	18,7	20,3	18,5
52,0													19,0	17,4
54,0													17,7	16,4
56,0														
58,0														
60,0														
62,0														
64,0														
66,0														
*** n ***	9	9	9	8	8	8	8	7	7	7	7	7	6	6
1	0+	0+	0+	50+	50+	0+	0+	50+	100+	0+	50+	0+	100+	50+
2	0+	50+	0+	50+	0+	50+	0+	50+	50+	100+	0+	50+	50+	100+
3	0+	0+	50+	0+	50+	50+	100+	50+	0+	50+	100+	100+	50+	50+
%														
m/s	14,3	14,3	14,3	12,8	12,8	12,8	12,8	12,8	12,8	12,8	12,8	12,8	11,1	11,1
TAB ***	1054	1054	1054	1054	1054	1054	1054	1054	1054	1054	1054	1054	1054	1054



ISO DIN

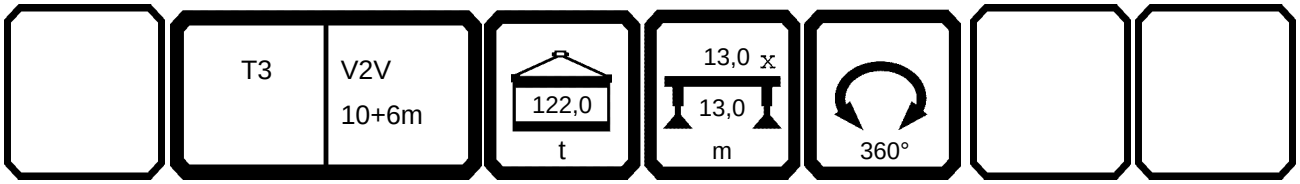
T3	V2V 10+6m

097552 23.00

m >< t

CODE > 5765 < B178 1702 .x(x)

m	40,6	40,6	40,6	46,4	46,4	46,4	52,2	23,1	23,1	28,9	28,9	28,9	28,9	34,7
4,0								142,0						
4,5								134,0	128,0					
5,0								127,0	121,0	126,0	121,0	120,0	113,0	
6,0								114,0	109,0	115,0	111,0	110,0	104,0	107,0
7,0	91,0	93,0	88,0					103,0	99,0	105,0	102,0	101,0	96,0	99,0
8,0	86,0	88,0	83,0	81,0	81,0	79,0		94,0	91,0	97,0	95,0	94,0	90,0	93,0
9,0	82,0	83,0	79,0	78,0	77,0	75,0	69,0	87,0	84,0	90,0	88,0	87,0	84,0	87,0
10,0	78,0	79,0	76,0	75,0	74,0	72,0	67,0	80,0	77,0	84,0	82,0	82,0	78,0	82,0
12,0	71,0	72,0	69,0	69,0	68,0	67,0	61,0	69,0	67,0	74,0	72,0	72,0	69,0	73,0
14,0	65,0	66,0	62,0	64,0	63,0	61,0	56,0	60,0	59,0	65,0	64,0	64,0	62,0	66,0
16,0	60,0	61,0	56,0	59,0	59,0	57,0	52,0	53,0	52,0	59,0	58,0	57,0	56,0	60,0
18,0	55,0	56,0	50,0	55,0	55,0	52,0	48,0	47,5	46,5	53,0	52,0	52,0	50,0	54,0
20,0	51,0	52,0	45,5	52,0	51,0	48,0	45,0	42,0	41,5	48,0	47,5	47,0	46,0	49,5
22,0	47,5	48,0	41,5	48,0	48,0	44,0	41,5	38,0	37,5	43,5	43,0	43,0	42,0	46,0
24,0	44,5	45,0	38,0	44,5	45,0	40,5	38,5	34,5	34,0	39,5	39,0	39,0	38,0	42,5
26,0	42,0	42,5	35,0	41,5	42,5	37,5	36,0	31,0	31,0	36,5	36,0	36,0	35,5	39,0
28,0	39,0	39,5	32,0	39,0	39,5	35,0	33,5	28,8	28,5	33,5	33,5	33,5	32,5	36,5
30,0	36,5	37,0	28,9	36,0	37,0	32,5	31,5	26,5	26,3	31,0	30,5	30,5	30,0	34,0
32,0	34,5	35,0	26,8	33,5	34,5	30,0	29,6	24,2	24,0	28,8	28,6	28,5	28,0	31,5
34,0	32,5	33,0	24,8	31,0	31,5	27,9	27,7	22,6	22,4	26,9	26,7	26,6	26,2	29,4
36,0	31,0	31,0	22,9	28,9	29,8	26,2	25,8	21,0	20,8	24,9	24,8	24,7	24,4	27,7
38,0	29,0	29,2	20,9	27,0	28,0	24,6	24,1	19,6	19,5	23,4	23,2	23,2	22,9	26,1
40,0	27,5	27,7	19,3	25,1	26,1	22,9	22,6	18,4	18,3	22,0	21,9	21,8	21,1	24,6
42,0	26,2	26,3	17,9	23,3	24,2	21,2	21,2			20,6	20,5	20,5	18,1	23,1
44,0	24,9	25,0	16,5	21,6	22,6	19,8	19,7			19,6	19,5	19,5	15,4	22,0
46,0	23,6	23,7	15,1	20,3	21,2	18,6	18,3			18,3	18,6	18,6	12,2	20,9
48,0	22,5	22,5	13,9	19,0	19,9	17,4	16,9							19,8
50,0	21,5	21,2	12,9	17,7	18,6	16,2	15,9							19,0
52,0	20,4	20,0	11,8	16,4	17,2	15,1	14,8							
54,0	19,5	18,5	10,9	15,4	16,2	14,2	13,8							
56,0			10,0	14,4	15,2	13,3	12,8							
58,0				13,3	14,1	12,4	11,8							
60,0				12,5	13,3	11,6	11,1							
62,0							10,3							
64,0							9,5							
66,0							8,9							
*** n ***	6	6	6	5	5	5	5	9	9	8	8	8	8	7
1	50+	100+	0+	100+	100+	50+	100+	0+	0+	50-	50-	0+	0+	50-
2	50+	0+	100+	100+	50+	100+	100+	50-	0+	50+	0+	50-	0+	50+
3	100+	100+	100+	50+	100+	100+	100+	0+	50-	0+	50+	50+	100-	50+
%														
m/s	11,1	11,1	11,1	11,1	11,1	11,1	11,1	14,3	14,3	12,8	12,8	12,8	12,8	12,8
TAB ***	1054	1054	1054	1054	1054	1054	1054	1054	1054	1054	1054	1054	1054	1054



ISO DIN

T3	V2V 10+6m

097552 23.00

m >< t

CODE > 5765 < B178 1702 .x(x)

m	34,7	34,7	34,7	34,7	40,6	40,6	40,6	40,6	40,6	46,4	46,4	46,4	52,2	
4,0														
4,5														
5,0														
6,0	109,0	103,0	102,0	99,0										
7,0	101,0	96,0	96,0	93,0	95,0	93,0	91,0	93,0	88,0					
8,0	95,0	90,0	90,0	87,0	90,0	88,0	86,0	88,0	83,0	81,0	81,0	79,0		
9,0	89,0	85,0	84,0	82,0	85,0	83,0	82,0	83,0	79,0	78,0	77,0	75,0	69,0	
10,0	83,0	80,0	79,0	78,0	81,0	79,0	78,0	79,0	76,0	75,0	74,0	72,0	67,0	
12,0	74,0	72,0	71,0	70,0	74,0	72,0	71,0	72,0	69,0	69,0	68,0	67,0	61,0	
14,0	67,0	65,0	64,0	63,0	67,0	66,0	65,0	66,0	62,0	64,0	63,0	61,0	56,0	
16,0	60,0	59,0	58,0	57,0	62,0	61,0	60,0	61,0	56,0	59,0	59,0	57,0	52,0	
18,0	55,0	53,0	53,0	52,0	57,0	56,0	55,0	56,0	50,0	55,0	55,0	52,0	48,0	
20,0	50,0	49,0	49,0	48,0	53,0	52,0	51,0	52,0	45,5	52,0	51,0	48,0	45,0	
22,0	46,5	45,5	45,5	44,5	49,0	48,0	47,5	48,0	41,5	48,0	48,0	44,0	41,5	
24,0	43,0	42,0	42,0	41,5	45,5	45,0	44,5	45,0	38,0	44,5	45,0	40,5	38,5	
26,0	39,5	38,5	38,5	38,0	43,0	42,0	42,0	42,5	35,0	41,5	42,5	37,5	36,0	
28,0	37,0	35,5	36,0	35,5	40,0	39,5	39,0	39,5	32,0	39,0	39,5	35,0	33,5	
30,0	34,5	32,5	33,5	33,0	37,5	36,5	36,5	37,0	28,9	36,0	37,0	32,5	31,5	
32,0	32,0	30,0	31,5	31,0	35,5	34,0	34,5	35,0	26,8	33,5	34,5	30,0	29,6	
34,0	29,6	27,2	29,1	28,8	31,5	32,0	32,5	33,0	24,8	28,4	30,5	27,9	27,7	
36,0	27,9	25,2	27,4	27,2	26,9	29,7	31,0	28,3	22,9	24,1	26,0	26,2	23,5	
38,0	23,9	23,3	25,9	25,7	23,0	27,5	29,0	24,3	20,9	20,4	22,2	24,6	19,9	
40,0	20,3	20,3	24,4	24,2	19,5	25,7	27,5	20,9	18,9	17,2	18,9	22,9	16,8	
42,0	17,1	17,5	22,9	22,8	16,6	24,1	26,2	17,8	16,2	14,4	16,0	21,2	14,0	
44,0	14,2	14,9	21,8	21,7	13,9	22,6	24,9	15,2	13,9	12,0	13,4	19,8	11,6	
46,0	11,6	12,5	20,7	20,6	11,5	21,0	23,6	12,7	11,7	9,7	11,2	18,6	9,4	
48,0	9,1	10,4	19,7	19,6	9,3	19,7	22,5	10,6	9,8	7,7	9,1	17,4	7,5	
50,0	6,6	8,2	18,9	18,7	7,3	18,5	21,5	8,5	8,0	5,9	7,3	16,2	5,8	
52,0					5,5	17,4	20,4	6,7	6,4	3,9	5,6	15,1	3,7	
54,0					3,4	16,4	19,5	4,9	4,8	2,0	3,6	14,2	2,0	
56,0									3,1		1,9	13,3		
58,0												12,4		
60,0												11,6		
62,0														
64,0														
66,0														
*** n ***	7	7	7	7	6	6	6	6	6	5	5	5	5	
1	100-	0+	50-	0+	100-	50-	50-	100-	0+	100-	100-	50-	100-	
2	50+	100-	0+	50-	50+	100+	50+	0+	100-	100+	50+	100+	100+	
3	0+	50+	100+	100+	50+	50+	100+	100+	100+	50+	100+	100+	100+	
%														
m/s	12,8	12,8	12,8	12,8	11,1	11,1	11,1	11,1	11,1	11,1	11,1	11,1	11,1	
TAB ***	1054	1054	1054	1054	1054	1054	1054	1054	1054	1054	1054	1054	1054	

	T3	V2V 10+6m	122,0 t	13,0 x 13,0 m	360°		

ISO DIN

T3	V2V 10+6m

097552 23.00

m >< t

CODE > 5766 < B178 1802 .x(x)

m	17,2	23,1	23,1	28,9	28,9	28,9	28,9	34,7	34,7	34,7	34,7	34,7	40,6	40,6
4,0	142,0	142,0												
4,5	132,0	134,0	128,0											
5,0	124,0	127,0	121,0	126,0	121,0	120,0	113,0							
6,0	110,0	114,0	109,0	115,0	111,0	110,0	104,0	107,0	109,0	103,0	102,0	99,0		
7,0	98,0	103,0	99,0	105,0	102,0	101,0	96,0	99,0	101,0	96,0	96,0	93,0	95,0	93,0
8,0	89,0	94,0	91,0	97,0	95,0	94,0	90,0	93,0	95,0	90,0	90,0	87,0	90,0	88,0
9,0	81,0	87,0	84,0	90,0	88,0	87,0	84,0	87,0	89,0	85,0	84,0	82,0	85,0	83,0
10,0	74,0	80,0	77,0	84,0	82,0	82,0	78,0	82,0	83,0	80,0	79,0	78,0	81,0	79,0
12,0	63,0	69,0	67,0	74,0	72,0	72,0	69,0	73,0	74,0	72,0	71,0	70,0	74,0	72,0
14,0	54,0	60,0	59,0	65,0	64,0	64,0	62,0	66,0	67,0	65,0	64,0	63,0	67,0	66,0
16,0	47,0	53,0	52,0	59,0	58,0	57,0	56,0	60,0	60,0	59,0	58,0	57,0	62,0	61,0
18,0	41,0	47,5	46,5	53,0	52,0	52,0	50,0	54,0	55,0	53,0	53,0	52,0	57,0	56,0
20,0	37,0	42,0	41,5	48,0	47,5	47,0	46,0	49,5	50,0	49,0	49,0	48,0	53,0	52,0
22,0	32,5	38,0	37,5	43,5	43,0	43,0	42,0	46,0	46,5	45,5	45,5	44,5	49,0	48,0
24,0	29,5	34,5	34,0	39,5	39,0	39,0	38,0	42,5	43,0	42,0	42,0	41,5	45,5	45,0
26,0	26,7	31,0	31,0	36,5	36,0	36,0	35,5	39,0	39,5	38,5	38,5	38,0	43,0	42,0
28,0	24,2	28,8	28,5	33,5	33,5	33,5	32,5	36,5	37,0	35,5	36,0	35,5	40,0	39,5
30,0	22,2	26,5	26,3	31,0	30,5	30,5	30,0	34,0	34,5	32,5	33,5	33,0	37,5	36,5
32,0	20,4	24,2	24,0	28,8	28,6	28,5	28,0	31,5	32,0	30,0	31,5	31,0	35,5	34,0
34,0	18,8	22,6	22,4	26,9	26,7	26,6	26,2	29,4	29,6	27,2	29,1	28,8	33,5	32,0
36,0		21,0	20,8	24,9	24,8	24,7	24,4	27,7	27,9	25,2	27,4	27,2	31,5	29,7
38,0		19,6	19,5	23,4	23,2	23,2	22,9	26,1	26,3	23,3	25,9	25,7	29,4	27,5
40,0		18,4	18,3	22,0	21,9	21,8	21,6	24,6	24,7	21,5	24,4	24,2	27,7	25,7
42,0				20,6	20,5	20,5	20,3	23,1	23,2	19,7	22,9	22,8	26,1	24,1
44,0				19,6	19,5	19,5	19,3	22,0	22,1	18,3	21,8	21,7	24,6	22,6
46,0				18,6	18,6	18,6	18,5	20,9	20,9	17,0	20,7	20,6	23,0	21,0
48,0								19,8	19,9	15,7	19,7	19,6	21,6	19,7
50,0								19,0	19,0	14,7	18,9	18,7	20,3	18,5
52,0													19,0	17,4
54,0													17,9	16,4
56,0														15,5
58,0														
60,0														
62,0														
64,0														
66,0														
*** n ***	9	9	9	8	8	8	8	7	7	7	7	7	6	6
1	0+	0+	0+	50+	50+	0+	0+	50+	100+	0+	50+	0+	100+	50+
2	0+	50+	0+	50+	0+	50+	0+	50+	50+	100+	0+	50+	50+	100+
3	0+	0+	50+	0+	50+	50+	100+	50+	0+	50+	100+	100+	50+	50+
%														
m/s	14,3	14,3	14,3	12,8	12,8	12,8	12,8	12,8	12,8	12,8	12,8	12,8	11,1	11,1
TAB ***	1052	1052	1052	1052	1052	1052	1052	1052	1052	1052	1052	1052	1052	1052

T3	V2V 10+6m	142,0 t	13,0 x 13,0 m	360°

ISO DIN

T3	V2V 10+6m

097552 23.00

m >< t CODE > 5766 < B178 1802 .x(x)

m	40,6	40,6	40,6	46,4	46,4	46,4	52,2	23,1	23,1	28,9	28,9	28,9	28,9	34,7
4,0								142,0						
4,5								134,0	128,0					
5,0								127,0	121,0	126,0	121,0	120,0	113,0	
6,0								114,0	109,0	115,0	111,0	110,0	104,0	107,0
7,0	91,0	93,0	88,0					103,0	99,0	105,0	102,0	101,0	96,0	99,0
8,0	86,0	88,0	83,0	81,0	81,0	79,0		94,0	91,0	97,0	95,0	94,0	90,0	93,0
9,0	82,0	83,0	79,0	78,0	77,0	75,0	69,0	87,0	84,0	90,0	88,0	87,0	84,0	87,0
10,0	78,0	79,0	76,0	75,0	74,0	72,0	67,0	80,0	77,0	84,0	82,0	82,0	78,0	82,0
12,0	71,0	72,0	69,0	69,0	68,0	67,0	61,0	69,0	67,0	74,0	72,0	72,0	69,0	73,0
14,0	65,0	66,0	62,0	64,0	63,0	61,0	56,0	60,0	59,0	65,0	64,0	64,0	62,0	66,0
16,0	60,0	61,0	56,0	59,0	59,0	57,0	52,0	53,0	52,0	59,0	58,0	57,0	56,0	60,0
18,0	55,0	56,0	50,0	55,0	55,0	52,0	48,0	47,5	46,5	53,0	52,0	52,0	50,0	54,0
20,0	51,0	52,0	45,5	52,0	51,0	48,0	45,0	42,0	41,5	48,0	47,5	47,0	46,0	49,5
22,0	47,5	48,0	41,5	48,0	48,0	44,0	41,5	38,0	37,5	43,5	43,0	43,0	42,0	46,0
24,0	44,5	45,0	38,0	44,5	45,0	40,5	38,5	34,5	34,0	39,5	39,0	39,0	38,0	42,5
26,0	42,0	42,5	35,0	41,5	42,5	37,5	36,0	31,0	31,0	36,5	36,0	36,0	35,5	39,0
28,0	39,0	39,5	32,0	39,0	39,5	35,0	33,5	28,8	28,5	33,5	33,5	33,5	32,5	36,5
30,0	36,5	37,0	28,9	36,0	37,0	32,5	31,5	26,5	26,3	31,0	30,5	30,5	30,0	34,0
32,0	34,5	35,0	26,8	33,5	34,5	30,0	29,6	24,2	24,0	28,8	28,6	28,5	28,0	31,5
34,0	32,5	33,0	24,8	31,0	31,5	27,9	27,7	22,6	22,4	26,9	26,7	26,6	26,2	29,4
36,0	31,0	31,0	22,9	28,9	29,8	26,2	25,8	21,0	20,8	24,9	24,8	24,7	24,4	27,7
38,0	29,0	29,2	20,9	27,0	28,0	24,6	24,1	19,6	19,5	23,4	23,2	23,2	22,9	26,1
40,0	27,5	27,7	19,3	25,1	26,1	22,9	22,6	18,4	18,3	22,0	21,9	21,8	21,1	24,6
42,0	26,2	26,3	17,9	23,3	24,2	21,2	21,2			20,6	20,5	20,5	18,1	23,1
44,0	24,9	25,0	16,5	21,6	22,6	19,8	19,7			19,6	19,5	19,5	15,4	22,0
46,0	23,6	23,7	15,1	20,3	21,2	18,6	18,3			18,6	18,6	18,6	12,2	20,9
48,0	22,5	22,5	13,9	19,0	19,9	17,4	16,9							19,8
50,0	21,5	21,2	12,9	17,7	18,6	16,2	15,9							19,0
52,0	20,4	20,0	11,8	16,4	17,2	15,1	14,8							
54,0	19,5	18,8	10,9	15,4	16,2	14,2	13,8							
56,0	18,7		10,0	14,4	15,2	13,3	12,8							
58,0				13,3	14,1	12,4	11,8							
60,0				12,5	13,3	11,6	11,1							
62,0							10,3							
64,0							9,5							
66,0							8,9							
*** n ***	6	6	6	5	5	5	5	9	9	8	8	8	8	7
1	50+	100+	0+	100+	100+	50+	100+	0+	0+	50-	50-	0+	0+	50-
2	50+	0+	100+	100+	50+	100+	100+	50-	0+	50+	0+	50-	0+	50+
3	100+	100+	100+	50+	100+	100+	100+	0+	50-	0+	50+	50+	100-	50+
%														
m/s	11,1	11,1	11,1	11,1	11,1	11,1	11,1	14,3	14,3	12,8	12,8	12,8	12,8	12,8
TAB ***	1052	1052	1052	1052	1052	1052	1052	1052	1052	1052	1052	1052	1052	1052

	T3	V2V 10+6m	142,0 t	13,0 x 13,0 m	360°		

ISO DIN

T3	V2V 10+6m

097552 23.00

m >< t CODE > 5766 < B178 1802 .x(x)

m	34,7	34,7	34,7	34,7	40,6	40,6	40,6	40,6	40,6	46,4	46,4	46,4	52,2	
4,0														
4,5														
5,0														
6,0	109,0	103,0	102,0	99,0										
7,0	101,0	96,0	96,0	93,0	95,0	93,0	91,0	93,0	88,0					
8,0	95,0	90,0	90,0	87,0	90,0	88,0	86,0	88,0	83,0	81,0	81,0	79,0		
9,0	89,0	85,0	84,0	82,0	85,0	83,0	82,0	83,0	79,0	78,0	77,0	75,0	69,0	
10,0	83,0	80,0	79,0	78,0	81,0	79,0	78,0	79,0	76,0	75,0	74,0	72,0	67,0	
12,0	74,0	72,0	71,0	70,0	74,0	72,0	71,0	72,0	69,0	69,0	68,0	67,0	61,0	
14,0	67,0	65,0	64,0	63,0	67,0	66,0	65,0	66,0	62,0	64,0	63,0	61,0	56,0	
16,0	60,0	59,0	58,0	57,0	62,0	61,0	60,0	61,0	56,0	59,0	59,0	57,0	52,0	
18,0	55,0	53,0	53,0	52,0	57,0	56,0	55,0	56,0	50,0	55,0	55,0	52,0	48,0	
20,0	50,0	49,0	49,0	48,0	53,0	52,0	51,0	52,0	45,5	52,0	51,0	48,0	45,0	
22,0	46,5	45,5	45,5	44,5	49,0	48,0	47,5	48,0	41,5	48,0	48,0	44,0	41,5	
24,0	43,0	42,0	42,0	41,5	45,5	45,0	44,5	45,0	38,0	44,5	45,0	40,5	38,5	
26,0	39,5	38,5	38,5	38,0	43,0	42,0	42,0	42,5	35,0	41,5	42,5	37,5	36,0	
28,0	37,0	35,5	36,0	35,5	40,0	39,5	39,0	39,5	32,0	39,0	39,5	35,0	33,5	
30,0	34,5	32,5	33,5	33,0	37,5	36,5	36,5	37,0	28,9	36,0	37,0	32,5	31,5	
32,0	32,0	30,0	31,5	31,0	35,5	34,0	34,5	35,0	26,8	33,5	34,5	30,0	29,6	
34,0	29,6	27,2	29,1	28,8	31,5	32,0	32,5	33,0	24,8	28,4	30,5	27,9	27,7	
36,0	27,9	25,2	27,4	27,2	26,9	29,7	31,0	28,3	22,9	24,1	26,0	26,2	23,5	
38,0	23,9	23,3	25,9	25,7	23,0	27,5	29,0	24,3	20,9	20,4	22,2	24,6	19,9	
40,0	20,3	20,3	24,4	24,2	19,5	25,7	27,5	20,9	18,9	17,2	18,9	22,9	16,8	
42,0	17,1	17,5	22,9	22,8	16,6	24,1	26,2	17,8	16,2	14,4	16,0	21,2	14,0	
44,0	14,2	14,9	21,8	21,7	13,9	22,6	24,9	15,2	13,9	12,0	13,4	19,8	11,6	
46,0	11,6	12,5	20,7	20,6	11,5	21,0	23,6	12,7	11,7	9,7	11,2	18,6	9,4	
48,0	9,1	10,4	19,7	19,6	9,3	19,7	22,5	10,6	9,8	7,7	9,1	17,4	7,5	
50,0	6,6	8,2	18,9	18,7	7,3	18,5	21,5	8,5	8,0	5,9	7,3	16,2	5,8	
52,0					5,5	17,4	20,4	6,7	6,4	3,9	5,6	15,1	3,7	
54,0					3,4	16,4	19,5	4,9	4,8	2,0	3,6	14,2	2,0	
56,0						15,5	18,7		3,1		1,9	13,3		
58,0												12,4		
60,0												11,6		
62,0														
64,0														
66,0														
*** n ***	7	7	7	7	6	6	6	6	6	5	5	5	5	
1	100-	0+	50-	0+	100-	50-	50-	100-	0+	100-	100-	50-	100-	
2	50+	100-	0+	50-	50+	100+	50+	0+	100-	100+	50+	100+	100+	
3	0+	50+	100+	100+	50+	50+	100+	100+	100+	50+	100+	100+	100+	
%														
m/s	12,8	12,8	12,8	12,8	11,1	11,1	11,1	11,1	11,1	11,1	11,1	11,1	11,1	
TAB ***	1052	1052	1052	1052	1052	1052	1052	1052	1052	1052	1052	1052	1052	

	T3	V2V 10+6m	142,0 t	13,0 x 13,0 m	360°		

ISO DIN

T3	V2V 10+6m

097552 23.00

m >< t CODE > 5767 < B178 1902 .x(x)

m	17,2	23,1	23,1	28,9	28,9	28,9	28,9	34,7	34,7	34,7	34,7	34,7	40,6	40,6
4,0	142,0	142,0												
4,5	132,0	134,0	128,0											
5,0	124,0	127,0	121,0	126,0	121,0	120,0	113,0							
6,0	110,0	114,0	109,0	115,0	111,0	110,0	104,0	107,0	109,0	103,0	102,0	99,0		
7,0	98,0	103,0	99,0	105,0	102,0	101,0	96,0	99,0	101,0	96,0	96,0	93,0	95,0	93,0
8,0	89,0	94,0	91,0	97,0	95,0	94,0	90,0	93,0	95,0	90,0	90,0	87,0	90,0	88,0
9,0	81,0	87,0	84,0	90,0	88,0	87,0	84,0	87,0	89,0	85,0	84,0	82,0	85,0	83,0
10,0	74,0	80,0	77,0	84,0	82,0	82,0	78,0	82,0	83,0	80,0	79,0	78,0	81,0	79,0
12,0	63,0	69,0	67,0	74,0	72,0	72,0	69,0	73,0	74,0	72,0	71,0	70,0	74,0	72,0
14,0	54,0	60,0	59,0	65,0	64,0	64,0	62,0	66,0	67,0	65,0	64,0	63,0	67,0	66,0
16,0	47,0	53,0	52,0	59,0	58,0	57,0	56,0	60,0	60,0	59,0	58,0	57,0	62,0	61,0
18,0	41,0	47,5	46,5	53,0	52,0	52,0	50,0	54,0	55,0	53,0	53,0	52,0	57,0	56,0
20,0	37,0	42,0	41,5	48,0	47,5	47,0	46,0	49,5	50,0	49,0	49,0	48,0	53,0	52,0
22,0	32,5	38,0	37,5	43,5	43,0	43,0	42,0	46,0	46,5	45,5	45,5	44,5	49,0	48,0
24,0	29,5	34,5	34,0	39,5	39,0	39,0	38,0	42,5	43,0	42,0	42,0	41,5	45,5	45,0
26,0	26,7	31,0	31,0	36,5	36,0	36,0	35,5	39,0	39,5	38,5	38,5	38,0	43,0	42,0
28,0	24,2	28,8	28,5	33,5	33,5	33,5	32,5	36,5	37,0	35,5	36,0	35,5	40,0	39,5
30,0	22,2	26,5	26,3	31,0	30,5	30,5	30,0	34,0	34,5	32,5	33,5	33,0	37,5	36,5
32,0	20,4	24,2	24,0	28,8	28,6	28,5	28,0	31,5	32,0	30,0	31,5	31,0	35,5	34,0
34,0	18,8	22,6	22,4	26,9	26,7	26,6	26,2	29,4	29,6	27,2	29,1	28,8	33,5	32,0
36,0		21,0	20,8	24,9	24,8	24,7	24,4	27,7	27,9	25,2	27,4	27,2	31,5	29,7
38,0		19,6	19,5	23,4	23,2	23,2	22,9	26,1	26,3	23,3	25,9	25,7	29,4	27,5
40,0		18,4	18,3	22,0	21,9	21,8	21,6	24,6	24,7	21,5	24,4	24,2	27,7	25,7
42,0				20,6	20,5	20,5	20,3	23,1	23,2	19,7	22,9	22,8	26,1	24,1
44,0				19,6	19,5	19,5	19,3	22,0	22,1	18,3	21,8	21,7	24,6	22,6
46,0				18,6	18,6	18,6	18,5	20,9	20,9	17,0	20,7	20,6	23,0	21,0
48,0								19,8	19,9	15,7	19,7	19,6	21,6	19,7
50,0								19,0	19,0	14,7	18,9	18,7	20,3	18,5
52,0													19,0	17,4
54,0													17,9	16,4
56,0														15,5
58,0														
60,0														
62,0														
64,0														
66,0														
*** n ***	9	9	9	8	8	8	8	7	7	7	7	7	6	6
1	0+	0+	0+	50+	50+	0+	0+	50+	100+	0+	50+	0+	100+	50+
2	0+	50+	0+	50+	0+	50+	0+	50+	50+	100+	0+	50+	50+	100+
3	0+	0+	50+	0+	50+	50+	100+	50+	0+	50+	100+	100+	50+	50+
%														
m/s	14,3	14,3	14,3	12,8	12,8	12,8	12,8	12,8	12,8	12,8	12,8	12,8	11,1	11,1
TAB ***	1050	1050	1050	1050	1050	1050	1050	1050	1050	1050	1050	1050	1050	1050

	T3	V2V 10+6m	162,0 t	13,0 x 13,0 m	360°		

ISO DIN

T3	V2V 10+6m

097552 23.00

m >< t

CODE > 5767 < B178 1902 .x(x)

m	40,6	40,6	40,6	46,4	46,4	46,4	52,2	23,1	23,1	28,9	28,9	28,9	28,9	34,7
4,0								142,0						
4,5								134,0	128,0					
5,0								127,0	121,0	126,0	121,0	120,0	113,0	
6,0								114,0	109,0	115,0	111,0	110,0	104,0	107,0
7,0	91,0	93,0	88,0					103,0	99,0	105,0	102,0	101,0	96,0	99,0
8,0	86,0	88,0	83,0	81,0	81,0	79,0		94,0	91,0	97,0	95,0	94,0	90,0	93,0
9,0	82,0	83,0	79,0	78,0	77,0	75,0	69,0	87,0	84,0	90,0	88,0	87,0	84,0	87,0
10,0	78,0	79,0	76,0	75,0	74,0	72,0	67,0	80,0	77,0	84,0	82,0	82,0	78,0	82,0
12,0	71,0	72,0	69,0	69,0	68,0	67,0	61,0	69,0	67,0	74,0	72,0	72,0	69,0	73,0
14,0	65,0	66,0	62,0	64,0	63,0	61,0	56,0	60,0	59,0	65,0	64,0	64,0	62,0	66,0
16,0	60,0	61,0	56,0	59,0	59,0	57,0	52,0	53,0	52,0	59,0	58,0	57,0	56,0	60,0
18,0	55,0	56,0	50,0	55,0	55,0	52,0	48,0	47,5	46,5	53,0	52,0	52,0	50,0	54,0
20,0	51,0	52,0	45,5	52,0	51,0	48,0	45,0	42,0	41,5	48,0	47,5	47,0	46,0	49,5
22,0	47,5	48,0	41,5	48,0	48,0	44,0	41,5	38,0	37,5	43,5	43,0	43,0	42,0	46,0
24,0	44,5	45,0	38,0	44,5	45,0	40,5	38,5	34,5	34,0	39,5	39,0	39,0	38,0	42,5
26,0	42,0	42,5	35,0	41,5	42,5	37,5	36,0	31,0	31,0	36,5	36,0	36,0	35,5	39,0
28,0	39,0	39,5	32,0	39,0	39,5	35,0	33,5	28,8	28,5	33,5	33,5	33,5	32,5	36,5
30,0	36,5	37,0	28,9	36,0	37,0	32,5	31,5	26,5	26,3	31,0	30,5	30,5	30,0	34,0
32,0	34,5	35,0	26,8	33,5	34,5	30,0	29,6	24,2	24,0	28,8	28,6	28,5	28,0	31,5
34,0	32,5	33,0	24,8	31,0	31,5	27,9	27,7	22,6	22,4	26,9	26,7	26,6	26,2	29,4
36,0	31,0	31,0	22,9	28,9	29,8	26,2	25,8	21,0	20,8	24,9	24,8	24,7	24,4	27,7
38,0	29,0	29,2	20,9	27,0	28,0	24,6	24,1	19,6	19,5	23,4	23,2	23,2	22,9	26,1
40,0	27,5	27,7	19,3	25,1	26,1	22,9	22,6	18,4	18,3	22,0	21,9	21,8	21,1	24,6
42,0	26,2	26,3	17,9	23,3	24,2	21,2	21,2			20,6	20,5	20,5	18,1	23,1
44,0	24,9	25,0	16,5	21,6	22,6	19,8	19,7			19,6	19,5	19,5	15,4	22,0
46,0	23,6	23,7	15,1	20,3	21,2	18,6	18,3			18,6	18,6	18,6	12,2	20,9
48,0	22,5	22,5	13,9	19,0	19,9	17,4	16,9							19,8
50,0	21,5	21,2	12,9	17,7	18,6	16,2	15,9							19,0
52,0	20,4	20,0	11,8	16,4	17,2	15,1	14,8							
54,0	19,5	18,8	10,9	15,4	16,2	14,2	13,8							
56,0	18,7	17,7	10,0	14,4	15,2	13,3	12,8							
58,0				13,3	14,1	12,4	11,8							
60,0				12,5	13,3	11,6	11,1							
62,0							10,3							
64,0							9,5							
66,0							8,9							
*** n ***	6	6	6	5	5	5	5	9	9	8	8	8	8	7
1	50+	100+	0+	100+	100+	50+	100+	0+	0+	50-	50-	0+	0+	50-
2	50+	0+	100+	100+	50+	100+	100+	50-	0+	50+	0+	50-	0+	50+
3	100+	100+	100+	50+	100+	100+	100+	0+	50-	0+	50+	50+	100-	50+
%														
m/s	11,1	11,1	11,1	11,1	11,1	11,1	11,1	14,3	14,3	12,8	12,8	12,8	12,8	12,8
TAB ***	1050	1050	1050	1050	1050	1050	1050	1050	1050	1050	1050	1050	1050	1050

T3	V2V 10+6m	162,0 t	13,0 x 13,0 m	360°

ISO DIN

T3	V2V 10+6m

097552 23.00

m >< t CODE > 5767 < B178 1902 .x(x)

m	34,7	34,7	34,7	34,7	40,6	40,6	40,6	40,6	40,6	46,4	46,4	46,4	52,2	
4,0														
4,5														
5,0														
6,0	109,0	103,0	102,0	99,0										
7,0	101,0	96,0	96,0	93,0	95,0	93,0	91,0	93,0	88,0					
8,0	95,0	90,0	90,0	87,0	90,0	88,0	86,0	88,0	83,0	81,0	81,0	79,0		
9,0	89,0	85,0	84,0	82,0	85,0	83,0	82,0	83,0	79,0	78,0	77,0	75,0	69,0	
10,0	83,0	80,0	79,0	78,0	81,0	79,0	78,0	79,0	76,0	75,0	74,0	72,0	67,0	
12,0	74,0	72,0	71,0	70,0	74,0	72,0	71,0	72,0	69,0	69,0	68,0	67,0	61,0	
14,0	67,0	65,0	64,0	63,0	67,0	66,0	65,0	66,0	62,0	64,0	63,0	61,0	56,0	
16,0	60,0	59,0	58,0	57,0	62,0	61,0	60,0	61,0	56,0	59,0	59,0	57,0	52,0	
18,0	55,0	53,0	53,0	52,0	57,0	56,0	55,0	56,0	50,0	55,0	55,0	52,0	48,0	
20,0	50,0	49,0	49,0	48,0	53,0	52,0	51,0	52,0	45,5	52,0	51,0	48,0	45,0	
22,0	46,5	45,5	45,5	44,5	49,0	48,0	47,5	48,0	41,5	48,0	48,0	44,0	41,5	
24,0	43,0	42,0	42,0	41,5	45,5	45,0	44,5	45,0	38,0	44,5	45,0	40,5	38,5	
26,0	39,5	38,5	38,5	38,0	43,0	42,0	42,0	42,5	35,0	41,5	42,5	37,5	36,0	
28,0	37,0	35,5	36,0	35,5	40,0	39,5	39,0	39,5	32,0	39,0	39,5	35,0	33,5	
30,0	34,5	32,5	33,5	33,0	37,5	36,5	36,5	37,0	28,9	36,0	37,0	32,5	31,5	
32,0	32,0	30,0	31,5	31,0	35,5	34,0	34,5	35,0	26,8	33,5	34,5	30,0	29,6	
34,0	29,6	27,2	29,1	28,8	31,5	32,0	32,5	33,0	24,8	28,4	30,5	27,9	27,7	
36,0	27,9	25,2	27,4	27,2	26,9	29,7	31,0	28,3	22,9	24,1	26,0	26,2	23,5	
38,0	23,9	23,3	25,9	25,7	23,0	27,5	29,0	24,3	20,9	20,4	22,2	24,6	19,9	
40,0	20,3	20,3	24,4	24,2	19,5	25,7	27,5	20,9	18,9	17,2	18,9	22,9	16,8	
42,0	17,1	17,5	22,9	22,8	16,6	24,1	26,2	17,8	16,2	14,4	16,0	21,2	14,0	
44,0	14,2	14,9	21,8	21,7	13,9	22,6	24,9	15,2	13,9	12,0	13,4	19,8	11,6	
46,0	11,6	12,5	20,7	20,6	11,5	21,0	23,6	12,7	11,7	9,7	11,2	18,6	9,4	
48,0	9,1	10,4	19,7	19,6	9,3	19,7	22,5	10,6	9,8	7,7	9,1	17,4	7,5	
50,0	6,6	8,2	18,9	18,7	7,3	18,5	21,5	8,5	8,0	5,9	7,3	16,2	5,8	
52,0					5,5	17,4	20,4	6,7	6,4	3,9	5,6	15,1	3,7	
54,0					3,4	16,4	19,5	4,9	4,8	2,0	3,6	14,2	2,0	
56,0						15,5	18,7		3,1		1,9	13,3		
58,0												12,4		
60,0												11,6		
62,0														
64,0														
66,0														
*** n ***	7	7	7	7	6	6	6	6	6	5	5	5	5	
1	100-	0+	50-	0+	100-	50-	50-	100-	0+	100-	100-	50-	100-	
2	50+	100-	0+	50-	50+	100+	50+	0+	100-	100+	50+	100+	100+	
3	0+	50+	100+	100+	50+	50+	100+	100+	100+	50+	100+	100+	100+	
%														
m/s	12,8	12,8	12,8	12,8	11,1	11,1	11,1	11,1	11,1	11,1	11,1	11,1	11,1	
TAB ***	1050	1050	1050	1050	1050	1050	1050	1050	1050	1050	1050	1050	1050	

	T3	V2V 10+6m	162,0 t	13,0 x 13,0 m	360°		

ISO DIN

T3	V2V 10+6m

097552 23.00

m >< t

CODE > 5768 < B178 1A02.x(x)

m	17,2	23,1	23,1	28,9	28,9	28,9	28,9	34,7	34,7	34,7	34,7	34,7	40,6	40,6
4,0	142,0	142,0												
4,5	132,0	134,0	128,0											
5,0	124,0	127,0	121,0	126,0	121,0	120,0	113,0							
6,0	110,0	114,0	109,0	115,0	111,0	110,0	104,0	107,0	109,0	103,0	102,0	99,0		
7,0	98,0	103,0	99,0	105,0	102,0	101,0	96,0	99,0	101,0	96,0	96,0	93,0	95,0	93,0
8,0	89,0	94,0	91,0	97,0	95,0	94,0	90,0	93,0	95,0	90,0	90,0	87,0	90,0	88,0
9,0	81,0	87,0	84,0	90,0	88,0	87,0	84,0	87,0	89,0	85,0	84,0	82,0	85,0	83,0
10,0	74,0	80,0	77,0	84,0	82,0	82,0	78,0	82,0	83,0	80,0	79,0	78,0	81,0	79,0
12,0	63,0	69,0	67,0	74,0	72,0	72,0	69,0	73,0	74,0	72,0	71,0	70,0	74,0	72,0
14,0	54,0	60,0	59,0	65,0	64,0	64,0	62,0	66,0	67,0	65,0	64,0	63,0	67,0	66,0
16,0	47,0	53,0	52,0	59,0	58,0	57,0	56,0	60,0	60,0	59,0	58,0	57,0	62,0	61,0
18,0	41,0	47,5	46,5	53,0	52,0	52,0	50,0	54,0	55,0	53,0	53,0	52,0	57,0	56,0
20,0	37,0	42,0	41,5	48,0	47,5	47,0	46,0	49,5	50,0	49,0	49,0	48,0	53,0	52,0
22,0	32,5	38,0	37,5	43,5	43,0	43,0	42,0	46,0	46,5	45,5	45,5	44,5	49,0	48,0
24,0	29,5	34,5	34,0	39,5	39,0	39,0	38,0	42,5	43,0	42,0	42,0	41,5	45,5	45,0
26,0	26,7	31,0	31,0	36,5	36,0	36,0	35,5	39,0	39,5	38,5	38,5	38,0	43,0	42,0
28,0	24,2	28,8	28,5	33,5	33,5	33,5	32,5	36,5	37,0	35,5	36,0	35,5	40,0	39,5
30,0	22,2	26,5	26,3	31,0	30,5	30,5	30,0	34,0	34,5	32,5	33,5	33,0	37,5	36,5
32,0	20,4	24,2	24,0	28,8	28,6	28,5	28,0	31,5	32,0	30,0	31,5	31,0	35,5	34,0
34,0	18,8	22,6	22,4	26,9	26,7	26,6	26,2	29,4	29,6	27,2	29,1	28,8	33,5	32,0
36,0		21,0	20,8	24,9	24,8	24,7	24,4	27,7	27,9	25,2	27,4	27,2	31,5	29,7
38,0		19,6	19,5	23,4	23,2	23,2	22,9	26,1	26,3	23,3	25,9	25,7	29,4	27,5
40,0		18,4	18,3	22,0	21,9	21,8	21,6	24,6	24,7	21,5	24,4	24,2	27,7	25,7
42,0				20,6	20,5	20,5	20,3	23,1	23,2	19,7	22,9	22,8	26,1	24,1
44,0				19,6	19,5	19,5	19,3	22,0	22,1	18,3	21,8	21,7	24,6	22,6
46,0				18,6	18,6	18,6	18,5	20,9	20,9	17,0	20,7	20,6	23,0	21,0
48,0								19,8	19,9	15,7	19,7	19,6	21,6	19,7
50,0								19,0	19,0	14,7	18,9	18,7	20,3	18,5
52,0													19,0	17,4
54,0													17,9	16,4
56,0													16,9	15,5
58,0														
60,0														
62,0														
64,0														
66,0														
*** n ***	9	9	9	8	8	8	8	7	7	7	7	7	6	6
1	0+	0+	0+	50+	50+	0+	0+	50+	100+	0+	50+	0+	100+	50+
2	0+	50+	0+	50+	0+	50+	0+	50+	50+	100+	0+	50+	50+	100+
3	0+	0+	50+	0+	50+	50+	100+	50+	0+	50+	100+	100+	50+	50+
%														
m/s	14,3	14,3	14,3	12,8	12,8	12,8	12,8	12,8	12,8	12,8	12,8	12,8	11,1	11,1
TAB ***	1048	1048	1048	1048	1048	1048	1048	1048	1048	1048	1048	1048	1048	1048

T3	V2V 10+6m	182,0 t	13,0 x 13,0 m	360°

ISO DIN

T3	V2V 10+6m

097552 23.00

m >< t

CODE > 5768 < B178 1A02.x(x)

m	40,6	40,6	40,6	46,4	46,4	46,4	52,2	23,1	23,1	28,9	28,9	28,9	28,9	34,7
4,0								142,0						
4,5								134,0	128,0					
5,0								127,0	121,0	126,0	121,0	120,0	113,0	
6,0								114,0	109,0	115,0	111,0	110,0	104,0	107,0
7,0	91,0	93,0	88,0					103,0	99,0	105,0	102,0	101,0	96,0	99,0
8,0	86,0	88,0	83,0	81,0	81,0	79,0		94,0	91,0	97,0	95,0	94,0	90,0	93,0
9,0	82,0	83,0	79,0	78,0	77,0	75,0	69,0	87,0	84,0	90,0	88,0	87,0	84,0	87,0
10,0	78,0	79,0	76,0	75,0	74,0	72,0	67,0	80,0	77,0	84,0	82,0	82,0	78,0	82,0
12,0	71,0	72,0	69,0	69,0	68,0	67,0	61,0	69,0	67,0	74,0	72,0	72,0	69,0	73,0
14,0	65,0	66,0	62,0	64,0	63,0	61,0	56,0	60,0	59,0	65,0	64,0	64,0	62,0	66,0
16,0	60,0	61,0	56,0	59,0	59,0	57,0	52,0	53,0	52,0	59,0	58,0	57,0	56,0	60,0
18,0	55,0	56,0	50,0	55,0	55,0	52,0	48,0	47,5	46,5	53,0	52,0	52,0	50,0	54,0
20,0	51,0	52,0	45,5	52,0	51,0	48,0	45,0	42,0	41,5	48,0	47,5	47,0	46,0	49,5
22,0	47,5	48,0	41,5	48,0	48,0	44,0	41,5	38,0	37,5	43,5	43,0	43,0	42,0	46,0
24,0	44,5	45,0	38,0	44,5	45,0	40,5	38,5	34,5	34,0	39,5	39,0	39,0	38,0	42,5
26,0	42,0	42,5	35,0	41,5	42,5	37,5	36,0	31,0	31,0	36,5	36,0	36,0	35,5	39,0
28,0	39,0	39,5	32,0	39,0	39,5	35,0	33,5	28,8	28,5	33,5	33,5	33,5	32,5	36,5
30,0	36,5	37,0	28,9	36,0	37,0	32,5	31,5	26,5	26,3	31,0	30,5	30,5	30,0	34,0
32,0	34,5	35,0	26,8	33,5	34,5	30,0	29,6	24,2	24,0	28,8	28,6	28,5	28,0	31,5
34,0	32,5	33,0	24,8	31,0	31,5	27,9	27,7	22,6	22,4	26,9	26,7	26,6	26,2	29,4
36,0	31,0	31,0	22,9	28,9	29,8	26,2	25,8	21,0	20,8	24,9	24,8	24,7	24,4	27,7
38,0	29,0	29,2	20,9	27,0	28,0	24,6	24,1	19,6	19,5	23,4	23,2	23,2	22,9	26,1
40,0	27,5	27,7	19,3	25,1	26,1	22,9	22,6	18,4	18,3	22,0	21,9	21,8	21,1	24,6
42,0	26,2	26,3	17,9	23,3	24,2	21,2	21,2			20,6	20,5	20,5	18,1	23,1
44,0	24,9	25,0	16,5	21,6	22,6	19,8	19,7			19,6	19,5	19,5	15,4	22,0
46,0	23,6	23,7	15,1	20,3	21,2	18,6	18,3			18,6	18,6	18,6	12,2	20,9
48,0	22,5	22,5	13,9	19,0	19,9	17,4	16,9							19,8
50,0	21,5	21,2	12,9	17,7	18,6	16,2	15,9							19,0
52,0	20,4	20,0	11,8	16,4	17,2	15,1	14,8							
54,0	19,5	18,8	10,9	15,4	16,2	14,2	13,8							
56,0	18,7	17,7	10,0	14,4	15,2	13,3	12,8							
58,0				13,3	14,1	12,4	11,8							
60,0				12,5	13,3	11,6	11,1							
62,0							10,3							
64,0							9,5							
66,0							8,9							
*** n ***	6	6	6	5	5	5	5	9	9	8	8	8	8	7
1	50+	100+	0+	100+	100+	50+	100+	0+	0+	50-	50-	0+	0+	50-
2	50+	0+	100+	100+	50+	100+	100+	50-	0+	50+	0+	50-	0+	50+
3	100+	100+	100+	50+	100+	100+	100+	0+	50-	0+	50+	50+	100-	50+
%														
m/s	11,1	11,1	11,1	11,1	11,1	11,1	11,1	14,3	14,3	12,8	12,8	12,8	12,8	12,8
TAB ***	1048	1048	1048	1048	1048	1048	1048	1048	1048	1048	1048	1048	1048	1048

	T3	V2V 10+6m	182,0 t	13,0 x 13,0 m	360°		

ISO DIN

T3	V2V 10+6m

097552 23.00

m >< t CODE > 5768 < B178 1A02.x(x)

m	34,7	34,7	34,7	34,7	40,6	40,6	40,6	40,6	40,6	46,4	46,4	46,4	52,2	
4,0														
4,5														
5,0														
6,0	109,0	103,0	102,0	99,0										
7,0	101,0	96,0	96,0	93,0	95,0	93,0	91,0	93,0	88,0					
8,0	95,0	90,0	90,0	87,0	90,0	88,0	86,0	88,0	83,0	81,0	81,0	79,0		
9,0	89,0	85,0	84,0	82,0	85,0	83,0	82,0	83,0	79,0	78,0	77,0	75,0	69,0	
10,0	83,0	80,0	79,0	78,0	81,0	79,0	78,0	79,0	76,0	75,0	74,0	72,0	67,0	
12,0	74,0	72,0	71,0	70,0	74,0	72,0	71,0	72,0	69,0	69,0	68,0	67,0	61,0	
14,0	67,0	65,0	64,0	63,0	67,0	66,0	65,0	66,0	62,0	64,0	63,0	61,0	56,0	
16,0	60,0	59,0	58,0	57,0	62,0	61,0	60,0	61,0	56,0	59,0	59,0	57,0	52,0	
18,0	55,0	53,0	53,0	52,0	57,0	56,0	55,0	56,0	50,0	55,0	55,0	52,0	48,0	
20,0	50,0	49,0	49,0	48,0	53,0	52,0	51,0	52,0	45,5	52,0	51,0	48,0	45,0	
22,0	46,5	45,5	45,5	44,5	49,0	48,0	47,5	48,0	41,5	48,0	48,0	44,0	41,5	
24,0	43,0	42,0	42,0	41,5	45,5	45,0	44,5	45,0	38,0	44,5	45,0	40,5	38,5	
26,0	39,5	38,5	38,5	38,0	43,0	42,0	42,0	42,5	35,0	41,5	42,5	37,5	36,0	
28,0	37,0	35,5	36,0	35,5	40,0	39,5	39,0	39,5	32,0	39,0	39,5	35,0	33,5	
30,0	34,5	32,5	33,5	33,0	37,5	36,5	36,5	37,0	28,9	36,0	37,0	32,5	31,5	
32,0	32,0	30,0	31,5	31,0	35,5	34,0	34,5	35,0	26,8	33,5	34,5	30,0	29,6	
34,0	29,6	27,2	29,1	28,8	31,5	32,0	32,5	33,0	24,8	28,4	30,5	27,9	27,7	
36,0	27,9	25,2	27,4	27,2	26,9	29,7	31,0	28,3	22,9	24,1	26,0	26,2	23,5	
38,0	23,9	23,3	25,9	25,7	23,0	27,5	29,0	24,3	20,9	20,4	22,2	24,6	19,9	
40,0	20,3	20,3	24,4	24,2	19,5	25,7	27,5	20,9	18,9	17,2	18,9	22,9	16,8	
42,0	17,1	17,5	22,9	22,8	16,6	24,1	26,2	17,8	16,2	14,4	16,0	21,2	14,0	
44,0	14,2	14,9	21,8	21,7	13,9	22,6	24,9	15,2	13,9	12,0	13,4	19,8	11,6	
46,0	11,6	12,5	20,7	20,6	11,5	21,0	23,6	12,7	11,7	9,7	11,2	18,6	9,4	
48,0	9,1	10,4	19,7	19,6	9,3	19,7	22,5	10,6	9,8	7,7	9,1	17,4	7,5	
50,0	6,6	8,2	18,9	18,7	7,3	18,5	21,5	8,5	8,0	5,9	7,3	16,2	5,8	
52,0					5,5	17,4	20,4	6,7	6,4	3,9	5,6	15,1	3,7	
54,0					3,4	16,4	19,5	4,9	4,8	2,0	3,6	14,2	2,0	
56,0						15,5	18,7		3,1		1,9	13,3		
58,0												12,4		
60,0												11,6		
62,0														
64,0														
66,0														
*** n ***	7	7	7	7	6	6	6	6	6	5	5	5	5	
1	100-50+	0+100-	50-0+	0+50-	100-50+	50-100+	50-50+	100-0+	0+100-	100-100+	100-50+	50-100+	100-100+	
2														
3	0+	50+	100+	100+	50+	50+	100+	100+	100+	50+	100+	100+	100+	
%														
m/s	12,8	12,8	12,8	12,8	11,1	11,1	11,1	11,1	11,1	11,1	11,1	11,1	11,1	
TAB ***	1048	1048	1048	1048	1048	1048	1048	1048	1048	1048	1048	1048	1048	

	T3	V2V 10+6m	182,0 t	13,0 x 13,0 m	360°		

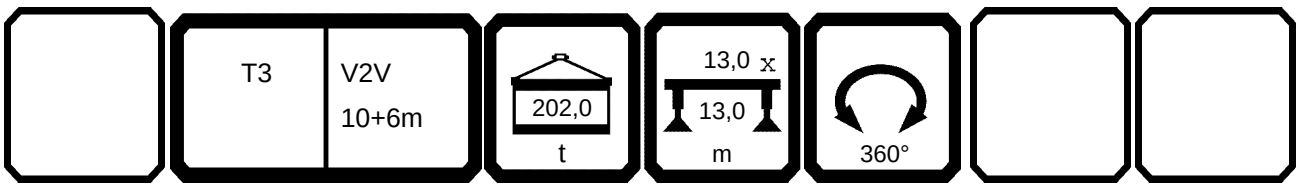
ISO DIN

T3	V2V 10+6m

097552 23.00

m >< t CODE > 5769 < B178 1B02.x(x)

m	17,2	23,1	23,1	28,9	28,9	28,9	28,9	34,7	34,7	34,7	34,7	34,7	40,6	40,6
4,0	142,0	142,0												
4,5	132,0	134,0	128,0											
5,0	124,0	127,0	121,0	126,0	121,0	120,0	113,0							
6,0	110,0	114,0	109,0	115,0	111,0	110,0	104,0	107,0	109,0	103,0	102,0	99,0		
7,0	98,0	103,0	99,0	105,0	102,0	101,0	96,0	99,0	101,0	96,0	96,0	93,0	95,0	93,0
8,0	89,0	94,0	91,0	97,0	95,0	94,0	90,0	93,0	95,0	90,0	90,0	87,0	90,0	88,0
9,0	81,0	87,0	84,0	90,0	88,0	87,0	84,0	87,0	89,0	85,0	84,0	82,0	85,0	83,0
10,0	74,0	80,0	77,0	84,0	82,0	82,0	78,0	82,0	83,0	80,0	79,0	78,0	81,0	79,0
12,0	63,0	69,0	67,0	74,0	72,0	72,0	69,0	73,0	74,0	72,0	71,0	70,0	74,0	72,0
14,0	54,0	60,0	59,0	65,0	64,0	64,0	62,0	66,0	67,0	65,0	64,0	63,0	67,0	66,0
16,0	47,0	53,0	52,0	59,0	58,0	57,0	56,0	60,0	60,0	59,0	58,0	57,0	62,0	61,0
18,0	41,0	47,5	46,5	53,0	52,0	52,0	50,0	54,0	55,0	53,0	53,0	52,0	57,0	56,0
20,0	37,0	42,0	41,5	48,0	47,5	47,0	46,0	49,5	50,0	49,0	49,0	48,0	53,0	52,0
22,0	32,5	38,0	37,5	43,5	43,0	43,0	42,0	46,0	46,5	45,5	45,5	44,5	49,0	48,0
24,0	29,5	34,5	34,0	39,5	39,0	39,0	38,0	42,5	43,0	42,0	42,0	41,5	45,5	45,0
26,0	26,7	31,0	31,0	36,5	36,0	36,0	35,5	39,0	39,5	38,5	38,5	38,0	43,0	42,0
28,0	24,2	28,8	28,5	33,5	33,5	33,5	32,5	36,5	37,0	35,5	36,0	35,5	40,0	39,5
30,0	22,2	26,5	26,3	31,0	30,5	30,5	30,0	34,0	34,5	32,5	33,5	33,0	37,5	36,5
32,0	20,4	24,2	24,0	28,8	28,6	28,5	28,0	31,5	32,0	30,0	31,5	31,0	35,5	34,0
34,0	18,8	22,6	22,4	26,9	26,7	26,6	26,2	29,4	29,6	27,2	29,1	28,8	33,5	32,0
36,0		21,0	20,8	24,9	24,8	24,7	24,4	27,7	27,9	25,2	27,4	27,2	31,5	29,7
38,0		19,6	19,5	23,4	23,2	23,2	22,9	26,1	26,3	23,3	25,9	25,7	29,4	27,5
40,0		18,4	18,3	22,0	21,9	21,8	21,6	24,6	24,7	21,5	24,4	24,2	27,7	25,7
42,0				20,6	20,5	20,5	20,3	23,1	23,2	19,7	22,9	22,8	26,1	24,1
44,0				19,6	19,5	19,5	19,3	22,0	22,1	18,3	21,8	21,7	24,6	22,6
46,0				18,6	18,6	18,6	18,5	20,9	20,9	17,0	20,7	20,6	23,0	21,0
48,0								19,8	19,9	15,7	19,7	19,6	21,6	19,7
50,0								19,0	19,0	14,7	18,9	18,7	20,3	18,5
52,0													19,0	17,4
54,0													17,9	16,4
56,0													16,9	15,5
58,0														
60,0														
62,0														
64,0														
66,0														
*** n ***	9	9	9	8	8	8	8	7	7	7	7	7	6	6
1	0+	0+	0+	50+	50+	0+	0+	50+	100+	0+	50+	0+	100+	50+
2	0+	50+	0+	50+	0+	50+	0+	50+	50+	100+	0+	50+	50+	100+
3	0+	0+	50+	0+	50+	50+	100+	50+	0+	50+	100+	100+	50+	50+
%														
m/s	14,3	14,3	14,3	12,8	12,8	12,8	12,8	12,8	12,8	12,8	12,8	12,8	11,1	11,1
TAB ***	1046	1046	1046	1046	1046	1046	1046	1046	1046	1046	1046	1046	1046	1046



ISO DIN

T3	V2V 10+6m

097552 23.00

m >< t

CODE > 5769 < B178 1B02.x(x)

m	40,6	40,6	40,6	46,4	46,4	46,4	52,2	23,1	23,1	28,9	28,9	28,9	28,9	34,7
4,0								142,0						
4,5								134,0	128,0					
5,0								127,0	121,0	126,0	121,0	120,0	113,0	
6,0								114,0	109,0	115,0	111,0	110,0	104,0	107,0
7,0	91,0	93,0	88,0					103,0	99,0	105,0	102,0	101,0	96,0	99,0
8,0	86,0	88,0	83,0	81,0	81,0	79,0		94,0	91,0	97,0	95,0	94,0	90,0	93,0
9,0	82,0	83,0	79,0	78,0	77,0	75,0	69,0	87,0	84,0	90,0	88,0	87,0	84,0	87,0
10,0	78,0	79,0	76,0	75,0	74,0	72,0	67,0	80,0	77,0	84,0	82,0	82,0	78,0	82,0
12,0	71,0	72,0	69,0	69,0	68,0	67,0	61,0	69,0	67,0	74,0	72,0	72,0	69,0	73,0
14,0	65,0	66,0	62,0	64,0	63,0	61,0	56,0	60,0	59,0	65,0	64,0	64,0	62,0	66,0
16,0	60,0	61,0	56,0	59,0	59,0	57,0	52,0	53,0	52,0	59,0	58,0	57,0	56,0	60,0
18,0	55,0	56,0	50,0	55,0	55,0	52,0	48,0	47,5	46,5	53,0	52,0	52,0	50,0	54,0
20,0	51,0	52,0	45,5	52,0	51,0	48,0	45,0	42,0	41,5	48,0	47,5	47,0	46,0	49,5
22,0	47,5	48,0	41,5	48,0	48,0	44,0	41,5	38,0	37,5	43,5	43,0	43,0	42,0	46,0
24,0	44,5	45,0	38,0	44,5	45,0	40,5	38,5	34,5	34,0	39,5	39,0	39,0	38,0	42,5
26,0	42,0	42,5	35,0	41,5	42,5	37,5	36,0	31,0	31,0	36,5	36,0	36,0	35,5	39,0
28,0	39,0	39,5	32,0	39,0	39,5	35,0	33,5	28,8	28,5	33,5	33,5	33,5	32,5	36,5
30,0	36,5	37,0	28,9	36,0	37,0	32,5	31,5	26,5	26,3	31,0	30,5	30,5	30,0	34,0
32,0	34,5	35,0	26,8	33,5	34,5	30,0	29,6	24,2	24,0	28,8	28,6	28,5	28,0	31,5
34,0	32,5	33,0	24,8	31,0	31,5	27,9	27,7	22,6	22,4	26,9	26,7	26,6	26,2	29,4
36,0	31,0	31,0	22,9	28,9	29,8	26,2	25,8	21,0	20,8	24,9	24,8	24,7	24,4	27,7
38,0	29,0	29,2	20,9	27,0	28,0	24,6	24,1	19,6	19,5	23,4	23,2	23,2	22,9	26,1
40,0	27,5	27,7	19,3	25,1	26,1	22,9	22,6	18,4	18,3	22,0	21,9	21,8	21,1	24,6
42,0	26,2	26,3	17,9	23,3	24,2	21,2	21,2			20,6	20,5	20,5	18,1	23,1
44,0	24,9	25,0	16,5	21,6	22,6	19,8	19,7			19,6	19,5	19,5	15,4	22,0
46,0	23,6	23,7	15,1	20,3	21,2	18,6	18,3			18,6	18,6	18,6	12,2	20,9
48,0	22,5	22,5	13,9	19,0	19,9	17,4	16,9							19,8
50,0	21,5	21,2	12,9	17,7	18,6	16,2	15,9							19,0
52,0	20,4	20,0	11,8	16,4	17,2	15,1	14,8							
54,0	19,5	18,8	10,9	15,4	16,2	14,2	13,8							
56,0	18,7	17,7	10,0	14,4	15,2	13,3	12,8							
58,0				13,3	14,1	12,4	11,8							
60,0				12,5	13,3	11,6	11,1							
62,0				11,7	12,5	10,9	10,3							
64,0							9,5							
66,0							8,9							
*** n ***	6	6	6	5	5	5	5	9	9	8	8	8	8	7
1	50+	100+	0+	100+	100+	50+	100+	0+	0+	50-	50-	0+	0+	50-
2	50+	0+	100+	100+	50+	100+	100+	50-	0+	50+	0+	50-	0+	50+
3	100+	100+	100+	50+	100+	100+	100+	0+	50-	0+	50+	50+	100-	50+
%														
m/s	11,1	11,1	11,1	11,1	11,1	11,1	11,1	14,3	14,3	12,8	12,8	12,8	12,8	12,8
TAB ***	1046	1046	1046	1046	1046	1046	1046	1046	1046	1046	1046	1046	1046	1046

T3	V2V 10+6m	202,0 t	13,0 x 13,0 m	360°

ISO DIN

T3	V2V 10+6m

097552 23.00

m >< t CODE > 5769 < B178 1B02.x(x)

m	34,7	34,7	34,7	34,7	40,6	40,6	40,6	40,6	40,6	46,4	46,4	46,4	52,2	
4,0														
4,5														
5,0														
6,0	109,0	103,0	102,0	99,0										
7,0	101,0	96,0	96,0	93,0	95,0	93,0	91,0	93,0	88,0					
8,0	95,0	90,0	90,0	87,0	90,0	88,0	86,0	88,0	83,0	81,0	81,0	79,0		
9,0	89,0	85,0	84,0	82,0	85,0	83,0	82,0	83,0	79,0	78,0	77,0	75,0	69,0	
10,0	83,0	80,0	79,0	78,0	81,0	79,0	78,0	79,0	76,0	75,0	74,0	72,0	67,0	
12,0	74,0	72,0	71,0	70,0	74,0	72,0	71,0	72,0	69,0	69,0	68,0	67,0	61,0	
14,0	67,0	65,0	64,0	63,0	67,0	66,0	65,0	66,0	62,0	64,0	63,0	61,0	56,0	
16,0	60,0	59,0	58,0	57,0	62,0	61,0	60,0	61,0	56,0	59,0	59,0	57,0	52,0	
18,0	55,0	53,0	53,0	52,0	57,0	56,0	55,0	56,0	50,0	55,0	55,0	52,0	48,0	
20,0	50,0	49,0	49,0	48,0	53,0	52,0	51,0	52,0	45,5	52,0	51,0	48,0	45,0	
22,0	46,5	45,5	45,5	44,5	49,0	48,0	47,5	48,0	41,5	48,0	48,0	44,0	41,5	
24,0	43,0	42,0	42,0	41,5	45,5	45,0	44,5	45,0	38,0	44,5	45,0	40,5	38,5	
26,0	39,5	38,5	38,5	38,0	43,0	42,0	42,0	42,5	35,0	41,5	42,5	37,5	36,0	
28,0	37,0	35,5	36,0	35,5	40,0	39,5	39,0	39,5	32,0	39,0	39,5	35,0	33,5	
30,0	34,5	32,5	33,5	33,0	37,5	36,5	36,5	37,0	28,9	36,0	37,0	32,5	31,5	
32,0	32,0	30,0	31,5	31,0	35,5	34,0	34,5	35,0	26,8	33,5	34,5	30,0	29,6	
34,0	29,6	27,2	29,1	28,8	31,5	32,0	32,5	33,0	24,8	28,4	30,5	27,9	27,7	
36,0	27,9	25,2	27,4	27,2	26,9	29,7	31,0	28,3	22,9	24,1	26,0	26,2	23,5	
38,0	23,9	23,3	25,9	25,7	23,0	27,5	29,0	24,3	20,9	20,4	22,2	24,6	19,9	
40,0	20,3	20,3	24,4	24,2	19,5	25,7	27,5	20,9	18,9	17,2	18,9	22,9	16,8	
42,0	17,1	17,5	22,9	22,8	16,6	24,1	26,2	17,8	16,2	14,4	16,0	21,2	14,0	
44,0	14,2	14,9	21,8	21,7	13,9	22,6	24,9	15,2	13,9	12,0	13,4	19,8	11,6	
46,0	11,6	12,5	20,7	20,6	11,5	21,0	23,6	12,7	11,7	9,7	11,2	18,6	9,4	
48,0	9,1	10,4	19,7	19,6	9,3	19,7	22,5	10,6	9,8	7,7	9,1	17,4	7,5	
50,0	6,6	8,2	18,9	18,7	7,3	18,5	21,5	8,5	8,0	5,9	7,3	16,2	5,8	
52,0					5,5	17,4	20,4	6,7	6,4	3,9	5,6	15,1	3,7	
54,0					3,4	16,4	19,5	4,9	4,8	2,0	3,6	14,2	2,0	
56,0						15,5	18,7		3,1		1,9	13,3		
58,0												12,4		
60,0												11,6		
62,0												10,9		
64,0														
66,0														
*** n ***	7	7	7	7	6	6	6	6	6	5	5	5	5	
1	100-	0+	50-	0+	100-	50-	50-	100-	0+	100-	100-	50-	100-	
2	50+	100-	0+	50-	50+	100+	50+	0+	100-	100+	50+	100+	100+	
3	0+	50+	100+	100+	50+	50+	100+	100+	100+	50+	100+	100+	100+	
%														
m/s	12,8	12,8	12,8	12,8	11,1	11,1	11,1	11,1	11,1	11,1	11,1	11,1	11,1	
TAB ***	1046	1046	1046	1046	1046	1046	1046	1046	1046	1046	1046	1046	1046	

	T3	V2V 10+6m	202,0 t	13,0 x 13,0 m	360°		

ISO DIN

T3YA	--
Y20°	

097552 23.00

m >< t

CODE > 1861 < B178 2C00.x(x)

m	28,9	28,9	28,9	28,9	34,7	34,7	34,7	34,7	40,6	40,6	40,6	46,4	46,4	52,2
3,5	363,0	363,0	363,0	363,0										
4,0	363,0	363,0	363,0	363,0										
4,5	363,0	363,0	363,0	363,0	352,0	363,0	356,0	358,0						
5,0	362,0	362,0	363,0	361,0	352,0	362,0	351,0	353,0	349,0					
6,0	360,0	360,0	360,0	354,0	351,0	352,0	343,0	344,0	339,0	341,0	331,0	325,0		
7,0	330,0	331,0	331,0	332,0	325,0	323,0	326,0	326,0	308,0	309,0	311,0	290,0	292,0	273,0
8,0	299,0	300,0	301,0	302,0	288,0	285,0	289,0	290,0	272,0	274,0	275,0	258,0	260,0	244,0
9,0	264,0	265,0	266,0	267,0	255,0	253,0	257,0	258,0	243,0	244,0	246,0	232,0	234,0	221,0
10,0	235,0	236,0	238,0	238,0	229,0	226,0	230,0	231,0	214,0	217,0	221,0	203,0	207,0	193,0
12,0	175,0	178,0	180,0	182,0	170,0	165,0	172,0	174,0	159,0	161,0	165,0	152,0	156,0	147,0
14,0	133,0	135,0	137,0	139,0	131,0	126,0	132,0	134,0	123,0	125,0	129,0	119,0	123,0	116,0
16,0	104,0	106,0	108,0	109,0	104,0	99,0	105,0	107,0	98,0	100,0	103,0	96,0	99,0	94,0
18,0	82,0	84,0	86,0	86,0	84,0	79,0	85,0	87,0	79,0	82,0	85,0	78,0	81,0	77,0
20,0	65,0	66,0	68,0	69,0	69,0	64,0	70,0	72,0	65,0	67,0	70,0	64,0	68,0	64,0
22,0	52,0	53,0	55,0	56,0	56,0	52,0	58,0	59,0	54,0	56,0	59,0	54,0	57,0	54,0
24,0	41,5	43,0	44,5	45,5	46,0	43,0	47,5	48,5	44,5	47,0	49,5	45,0	48,0	45,5
26,0	32,5	34,0	36,0	36,5	38,0	34,0	39,0	40,5	37,0	39,5	41,5	37,5	40,5	38,5
28,0	24,8	26,5	28,3	29,1	30,5	26,9	32,0	33,5	31,0	32,5	35,0	31,5	34,5	32,5
30,0					24,5	20,9	25,9	27,4	24,9	26,8	28,9	26,1	29,1	27,3
32,0					19,3	15,7	20,7	22,2	19,8	21,7	23,8	21,5	24,5	22,9
34,0									15,5	17,4	19,4	17,5	20,2	18,9
36,0									11,6	13,5	15,5	13,7	16,4	15,5
38,0									8,2	10,1	12,1	10,4	13,0	12,4
40,0												7,4	10,1	9,6
42,0												4,2	7,4	7,1
44,0													4,9	4,2
*** n ***	26	26	26	26	26	26	26	26	25	25	24	23	21	19
1	50+	50+	0+	0+	50+	100+	50+	0+	100+	50+	0+	100+	50+	100+
2	50+	0+	50+	0+	50+	50+	0+	50+	50+	100+	100+	100+	100+	100+
3	0+	50+	50+	100+	50+	0+	100+	100+	50+	50+	100+	50+	100+	100+
%														
m/s	12,8	12,8	12,8	12,8	12,8	12,8	12,8	12,8	11,1	11,1	11,1	11,1	11,1	11,1
TAB ***	0942	0942	0942	0942	0942	0942	0942	0942	0942	0942	0942	0942	0942	0942

T3YA	--	42,0 t	13,0 x 13,0 m	360°
Y20°				

ISO DIN

T3YA	--
Y20°	

097552 23.00

m >< t CODE > 1862 < B178 2D00.x(x)

m	**28,9**	**28,9**	**28,9**	**28,9**	**34,7**	**34,7**	**34,7**	**34,7**	**40,6**	**40,6**	**40,6**	**46,4**	**46,4**	**52,2**
3,5	363,0	363,0	363,0	363,0										
4,0	363,0	363,0	363,0	363,0										
4,5	363,0	363,0	363,0	363,0	352,0	363,0	356,0	358,0						
5,0	362,0	362,0	363,0	361,0	352,0	362,0	351,0	353,0	349,0					
6,0	360,0	360,0	360,0	354,0	351,0	352,0	343,0	344,0	339,0	343,0	331,0	325,0		
7,0	333,0	334,0	335,0	335,0	328,0	326,0	329,0	329,0	315,0	317,0	318,0	303,0	305,0	283,0
8,0	304,0	305,0	305,0	306,0	300,0	298,0	301,0	303,0	285,0	287,0	288,0	271,0	273,0	256,0
9,0	277,0	278,0	279,0	280,0	268,0	265,0	269,0	270,0	255,0	256,0	258,0	243,0	245,0	231,0
10,0	247,0	248,0	249,0	250,0	240,0	238,0	242,0	243,0	229,0	231,0	233,0	220,0	222,0	210,0
12,0	198,0	199,0	201,0	201,0	198,0	193,0	199,0	200,0	186,0	189,0	192,0	178,0	182,0	172,0
14,0	157,0	159,0	162,0	163,0	154,0	149,0	156,0	158,0	145,0	148,0	151,0	141,0	144,0	137,0
16,0	124,0	126,0	129,0	130,0	123,0	119,0	125,0	127,0	117,0	119,0	122,0	114,0	117,0	112,0
18,0	98,0	100,0	102,0	102,0	101,0	96,0	103,0	104,0	96,0	98,0	101,0	94,0	97,0	93,0
20,0	78,0	80,0	82,0	83,0	83,0	79,0	84,0	86,0	80,0	82,0	85,0	79,0	82,0	78,0
22,0	64,0	65,0	67,0	68,0	68,0	65,0	70,0	71,0	67,0	69,0	72,0	66,0	70,0	66,0
24,0	52,0	54,0	55,0	56,0	57,0	53,0	58,0	59,0	57,0	58,0	60,0	57,0	60,0	57,0
26,0	42,5	44,5	46,0	46,5	47,5	44,5	49,0	50,0	47,5	49,5	51,0	48,0	51,0	49,0
28,0	34,0	36,0	37,5	38,5	40,0	36,0	41,0	42,5	40,0	42,0	43,5	41,5	44,0	42,0
30,0			29,7	30,5	33,0	29,4	34,5	36,0	33,5	35,5	37,5	35,5	38,0	36,5
32,0					27,2	23,6	28,6	30,0	27,7	29,6	31,5	29,7	32,5	31,5
34,0								24,9	22,8	24,7	26,7	24,8	27,5	26,9
36,0									18,5	20,4	22,4	20,6	23,2	22,8
38,0									14,8	16,6	18,6	16,9	19,5	19,2
40,0												13,6	16,2	15,9
42,0												10,7	13,3	13,0
44,0												8,1	10,7	10,4
46,0														8,1
48,0														6,0
50,0														3,9
*** n ***	26	26	26	26	26	26	26	26	25	25	24	23	22	20
1	50+	50+	0+	0+	50+	100+	50+	0+	100+	50+	0+	100+	50+	100+
2	50+	0+	50+	0+	50+	50+	0+	50+	50+	100+	100+	100+	100+	100+
3	0+	50+	50+	100+	50+	0+	100+	100+	50+	50+	100+	50+	100+	100+
%														
m/s	12,8	12,8	12,8	12,8	12,8	12,8	12,8	12,8	11,1	11,1	11,1	11,1	11,1	11,1
TAB ***	0940	0940	0940	0940	0940	0940	0940	0940	0940	0940	0940	0940	0940	0940

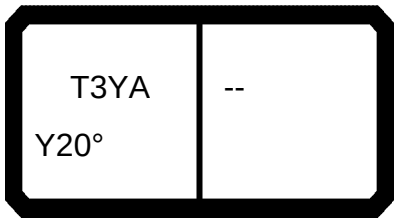
T3YA	--
Y20°	

62,0 t

13,0 x 13,0 m

360°

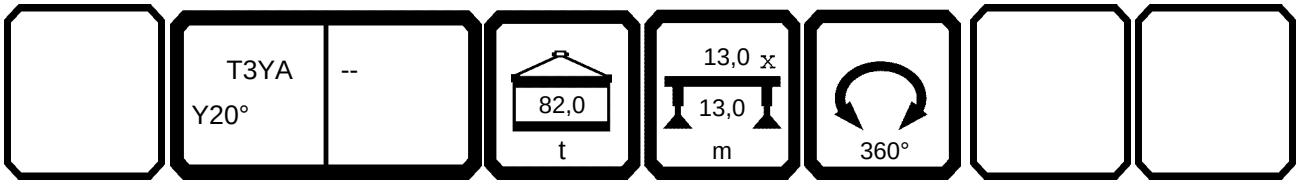
ISO DIN



097552 23.00

m >< t CODE > 1864 < B178 2F00.x(x)

m	28,9	28,9	28,9	28,9	34,7	34,7	34,7	34,7	40,6	40,6	40,6	46,4	46,4	52,2
3,5	363,0	363,0	363,0	363,0										
4,0	363,0	363,0	363,0	363,0										
4,5	363,0	363,0	363,0	363,0	352,0	363,0	356,0	358,0						
5,0	362,0	362,0	363,0	361,0	352,0	362,0	351,0	353,0	349,0					
6,0	360,0	360,0	360,0	354,0	351,0	352,0	343,0	344,0	339,0	343,0	331,0	325,0		
7,0	336,0	337,0	338,0	338,0	331,0	329,0	332,0	332,0	318,0	319,0	321,0	307,0	308,0	283,0
8,0	307,0	307,0	308,0	309,0	305,0	303,0	306,0	306,0	294,0	295,0	296,0	282,0	284,0	268,0
9,0	282,0	282,0	283,0	284,0	280,0	277,0	281,0	282,0	267,0	268,0	270,0	254,0	257,0	242,0
10,0	258,0	259,0	260,0	261,0	252,0	249,0	253,0	254,0	240,0	242,0	244,0	230,0	233,0	220,0
12,0	208,0	209,0	210,0	211,0	208,0	205,0	209,0	210,0	199,0	201,0	203,0	192,0	195,0	186,0
14,0	172,0	173,0	174,0	175,0	175,0	172,0	176,0	177,0	168,0	170,0	172,0	162,0	166,0	157,0
16,0	145,0	146,0	147,0	148,0	143,0	138,0	145,0	147,0	136,0	138,0	141,0	132,0	136,0	129,0
18,0	114,0	116,0	118,0	118,0	118,0	113,0	120,0	122,0	112,0	115,0	118,0	110,0	113,0	108,0
20,0	92,0	94,0	96,0	96,0	97,0	93,0	98,0	100,0	94,0	97,0	99,0	93,0	96,0	92,0
22,0	76,0	77,0	79,0	80,0	80,0	77,0	82,0	83,0	80,0	82,0	84,0	79,0	82,0	79,0
24,0	63,0	64,0	66,0	67,0	67,0	64,0	69,0	70,0	67,0	69,0	71,0	68,0	71,0	68,0
26,0	52,0	54,0	55,0	56,0	57,0	54,0	58,0	60,0	57,0	59,0	61,0	59,0	61,0	59,0
28,0	43,5	45,0	46,5	47,5	48,5	45,5	50,0	51,0	49,0	50,0	52,0	51,0	53,0	52,0
30,0		34,5	36,0	36,5	41,5	38,0	43,0	44,0	42,0	43,5	45,5	43,5	46,0	45,5
32,0					35,0	31,5	36,5	38,0	35,5	37,5	39,5	37,5	40,0	39,5
34,0					29,4		30,5	32,0	30,0	32,0	34,0	32,0	35,0	34,5
36,0									25,3	27,2	29,2	27,4	30,0	29,7
38,0									21,2	23,0	25,0	23,3	25,9	25,5
40,0												19,6	22,2	21,9
42,0												16,4	19,0	18,7
44,0												13,5	16,1	15,8
46,0														13,2
48,0														10,9
50,0														8,8
*** n ***	26	26	26	26	26	26	26	26	25	25	24	23	22	20
1	50+	50+	0+	0+	50+	100+	50+	0+	100+	50+	0+	100+	50+	100+
2	50+	0+	50+	0+	50+	50+	0+	50+	50+	100+	100+	100+	100+	100+
3	0+	50+	50+	100+	50+	0+	100+	100+	50+	50+	100+	50+	100+	100+
%														
m/s	12,8	12,8	12,8	12,8	12,8	12,8	12,8	12,8	11,1	11,1	11,1	11,1	11,1	11,1
TAB ***	0938	0938	0938	0938	0938	0938	0938	0938	0938	0938	0938	0938	0938	0938



ISO DIN

T3YA	--
Y20°	

097552 23.00

m >< t CODE > 1866 < B178 3100 .x(x)

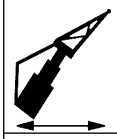
m	28,9	28,9	28,9	28,9	34,7	34,7	34,7	34,7	40,6	40,6	40,6	46,4	46,4	52,2
3,5	363,0	363,0	363,0	363,0										
4,0	363,0	363,0	363,0	363,0										
4,5	363,0	363,0	363,0	363,0	352,0	363,0	356,0	358,0						
5,0	362,0	362,0	363,0	361,0	352,0	362,0	351,0	353,0	349,0					
6,0	360,0	360,0	360,0	354,0	351,0	352,0	343,0	344,0	339,0	343,0	331,0	325,0		
7,0	339,0	340,0	341,0	341,0	334,0	332,0	335,0	335,0	321,0	322,0	323,0	309,0	311,0	283,0
8,0	310,0	310,0	311,0	311,0	308,0	306,0	308,0	309,0	297,0	298,0	299,0	286,0	288,0	270,0
9,0	284,0	285,0	286,0	286,0	285,0	283,0	286,0	286,0	275,0	276,0	278,0	265,0	267,0	253,0
10,0	262,0	263,0	264,0	264,0	263,0	260,0	264,0	265,0	251,0	253,0	254,0	241,0	243,0	230,0
12,0	218,0	219,0	220,0	221,0	217,0	214,0	218,0	220,0	209,0	210,0	212,0	201,0	204,0	194,0
14,0	180,0	181,0	183,0	183,0	183,0	180,0	184,0	185,0	177,0	178,0	180,0	172,0	174,0	167,0
16,0	152,0	153,0	155,0	155,0	155,0	152,0	156,0	157,0	152,0	154,0	156,0	149,0	151,0	145,0
18,0	130,0	132,0	133,0	133,0	133,0	130,0	134,0	136,0	129,0	131,0	134,0	126,0	129,0	124,0
20,0	106,0	107,0	109,0	110,0	110,0	107,0	112,0	113,0	109,0	111,0	114,0	107,0	110,0	106,0
22,0	88,0	89,0	91,0	92,0	92,0	89,0	94,0	95,0	92,0	94,0	96,0	92,0	95,0	91,0
24,0	73,0	75,0	77,0	77,0	78,0	75,0	79,0	81,0	78,0	80,0	82,0	80,0	82,0	80,0
26,0	62,0	63,0	65,0	66,0	67,0	63,0	68,0	69,0	67,0	68,0	70,0	69,0	71,0	70,0
28,0	52,0	54,0	55,0	56,0	57,0	54,0	59,0	60,0	58,0	59,0	61,0	59,0	62,0	61,0
30,0	34,5	35,5	37,0	37,5	49,5	46,5	51,0	52,0	50,0	51,0	53,0	52,0	54,0	54,0
32,0					43,0	39,5	44,0	45,5	43,5	45,0	47,0	45,0	47,5	47,0
34,0					36,5		38,0	39,5	37,5	39,5	41,0	39,5	42,0	41,5
36,0									32,0	34,0	36,0	34,0	37,0	36,5
38,0									27,5	29,4	31,5	29,7	32,5	32,0
40,0												25,6	28,2	27,9
42,0												22,1	24,7	24,4
44,0												18,9	21,4	21,2
46,0														18,3
48,0														15,7
50,0														13,4
*** n ***	26	26	26	26	26	26	26	26	25	25	24	23	22	20
1	50+	50+	0+	0+	50+	100+	50+	0+	100+	50+	0+	100+	50+	100+
2	50+	0+	50+	0+	50+	50+	0+	50+	50+	100+	100+	100+	100+	100+
3	0+	50+	50+	100+	50+	0+	100+	100+	50+	50+	100+	50+	100+	100+
%														
m/s	12,8	12,8	12,8	12,8	12,8	12,8	12,8	12,8	11,1	11,1	11,1	11,1	11,1	11,1
TAB ***	0936	0936	0936	0936	0936	0936	0936	0936	0936	0936	0936	0936	0936	0936

T3YA	--	102,0 t	13,0 x 13,0 m	360°
Y20°				

ISO DIN

T3YA	--
Y20°	

097552 23.00

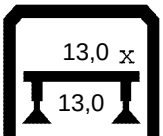


m >< t

CODE > 1868 < B178 3300 .x(x)

m	28,9	28,9	28,9	28,9	34,7	34,7	34,7	34,7	40,6	40,6	40,6	46,4	46,4	52,2
3,5	363,0	363,0	363,0	363,0										
4,0	363,0	363,0	363,0	363,0										
4,5	363,0	363,0	363,0	363,0	352,0	363,0	356,0	358,0						
5,0	362,0	362,0	363,0	361,0	352,0	362,0	351,0	353,0	349,0					
6,0	360,0	360,0	360,0	354,0	351,0	352,0	343,0	344,0	339,0	343,0	331,0	325,0		
7,0	342,0	343,0	344,0	344,0	337,0	335,0	336,0	336,0	324,0	325,0	326,0	312,0	314,0	283,0
8,0	312,0	313,0	314,0	314,0	311,0	309,0	311,0	312,0	299,0	300,0	302,0	289,0	291,0	270,0
9,0	287,0	288,0	288,0	289,0	288,0	285,0	288,0	289,0	278,0	279,0	280,0	269,0	271,0	258,0
10,0	265,0	266,0	266,0	267,0	266,0	264,0	267,0	268,0	259,0	260,0	261,0	250,0	252,0	240,0
12,0	227,0	228,0	229,0	230,0	227,0	224,0	228,0	229,0	218,0	219,0	221,0	210,0	213,0	203,0
14,0	188,0	190,0	191,0	192,0	191,0	188,0	192,0	193,0	185,0	187,0	188,0	180,0	182,0	174,0
16,0	159,0	161,0	162,0	163,0	162,0	160,0	163,0	164,0	159,0	161,0	163,0	156,0	158,0	152,0
18,0	137,0	138,0	139,0	140,0	140,0	137,0	141,0	142,0	139,0	141,0	142,0	136,0	139,0	134,0
20,0	119,0	120,0	121,0	122,0	122,0	119,0	123,0	124,0	121,0	123,0	125,0	121,0	123,0	119,0
22,0	100,0	101,0	103,0	104,0	104,0	101,0	106,0	107,0	104,0	106,0	108,0	105,0	108,0	104,0
24,0	84,0	86,0	87,0	88,0	89,0	85,0	90,0	91,0	89,0	90,0	92,0	90,0	93,0	91,0
26,0	72,0	73,0	75,0	75,0	76,0	73,0	78,0	79,0	76,0	78,0	80,0	78,0	81,0	80,0
28,0	61,0	63,0	64,0	65,0	66,0	63,0	67,0	69,0	66,0	68,0	70,0	68,0	70,0	70,0
30,0	36,5	38,0	39,5	40,0	58,0	54,0	59,0	60,0	58,0	59,0	61,0	60,0	62,0	62,0
32,0					50,0	47,0	52,0	53,0	51,0	52,0	54,0	52,0	55,0	54,0
34,0					44,0	40,5	45,0	46,5	44,5	46,0	48,0	46,5	48,5	48,0
36,0									39,0	41,0	42,5	41,0	43,5	43,0
38,0									34,0	36,0	38,0	36,0	38,5	38,5
40,0											33,0	31,5	34,5	34,0
42,0												27,8	30,5	30,0
44,0												24,2	26,8	26,6
46,0														23,4
48,0														20,6
50,0														18,1
*** n ***	26	26	26	26	26	26	26	26	25	25	24	23	22	20
1	50+	50+	0+	0+	50+	100+	50+	0+	100+	50+	0+	100+	50+	100+
2	50+	0+	50+	0+	50+	50+	0+	50+	50+	100+	100+	100+	100+	100+
3	0+	50+	50+	100+	50+	0+	100+	100+	50+	50+	100+	50+	100+	100+
%														
m/s	12,8	12,8	12,8	12,8	12,8	12,8	12,8	12,8	11,1	11,1	11,1	11,1	11,1	11,1
TAB ***	0934	0934	0934	0934	0934	0934	0934	0934	0934	0934	0934	0934	0934	0934

T3YA	--
Y20°	



ISO DIN

T3YA	--
Y20°	

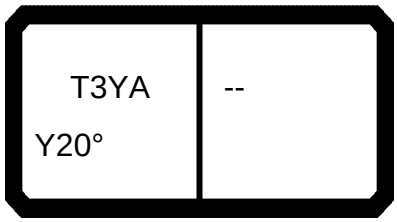
097552 23.00

m >< t CODE > 1869 < B178 3400 .x(x)

m	28,9	28,9	28,9	28,9	34,7	34,7	34,7	34,7	40,6	40,6	40,6	46,4	46,4	52,2
3,5	363,0	363,0	363,0	363,0										
4,0	363,0	363,0	363,0	363,0										
4,5	363,0	363,0	363,0	363,0	352,0	363,0	356,0	358,0						
5,0	362,0	362,0	363,0	361,0	352,0	362,0	351,0	353,0	349,0					
6,0	360,0	360,0	360,0	354,0	351,0	352,0	343,0	344,0	339,0	343,0	331,0	325,0		
7,0	345,0	346,0	347,0	347,0	340,0	338,0	336,0	336,0	327,0	328,0	326,0	315,0	316,0	283,0
8,0	315,0	316,0	317,0	317,0	313,0	311,0	314,0	315,0	302,0	303,0	304,0	292,0	293,0	270,0
9,0	289,0	290,0	291,0	291,0	290,0	288,0	291,0	292,0	280,0	281,0	283,0	271,0	273,0	258,0
10,0	267,0	268,0	269,0	269,0	269,0	267,0	269,0	270,0	261,0	262,0	263,0	253,0	255,0	245,0
12,0	231,0	231,0	232,0	233,0	232,0	230,0	233,0	234,0	227,0	228,0	230,0	219,0	221,0	211,0
14,0	197,0	198,0	199,0	200,0	200,0	197,0	201,0	202,0	193,0	195,0	196,0	187,0	190,0	182,0
16,0	167,0	168,0	169,0	170,0	170,0	167,0	171,0	172,0	167,0	168,0	170,0	163,0	165,0	159,0
18,0	143,0	145,0	146,0	146,0	146,0	144,0	147,0	148,0	146,0	147,0	149,0	143,0	145,0	140,0
20,0	125,0	126,0	127,0	128,0	128,0	125,0	129,0	130,0	127,0	129,0	130,0	126,0	129,0	124,0
22,0	109,0	110,0	112,0	112,0	112,0	110,0	114,0	115,0	112,0	114,0	115,0	113,0	115,0	111,0
24,0	95,0	96,0	98,0	99,0	99,0	96,0	101,0	102,0	99,0	101,0	103,0	101,0	103,0	100,0
26,0	81,0	83,0	84,0	85,0	86,0	83,0	87,0	88,0	86,0	88,0	90,0	88,0	90,0	90,0
28,0	70,0	71,0	73,0	74,0	75,0	72,0	76,0	77,0	75,0	77,0	79,0	77,0	79,0	79,0
30,0	39,0	40,0	41,5	42,0	66,0	62,0	67,0	68,0	66,0	67,0	69,0	68,0	70,0	70,0
32,0					58,0	55,0	59,0	60,0	58,0	60,0	62,0	60,0	62,0	62,0
34,0					51,0	47,5	52,0	53,0	51,0	53,0	55,0	53,0	55,0	55,0
36,0									45,5	47,5	49,0	47,5	49,5	49,5
38,0									40,5	42,0	44,0	42,5	44,5	44,5
40,0										37,5	39,0	37,5	40,0	40,0
42,0												33,5	36,0	35,5
44,0												29,6	32,0	32,0
46,0														28,6
48,0														25,5
50,0														22,7
*** n ***	26	26	26	26	26	26	26	26	25	25	24	23	22	20
1	50+	50+	0+	0+	50+	100+	50+	0+	100+	50+	0+	100+	50+	100+
2	50+	0+	50+	0+	50+	50+	0+	50+	50+	100+	100+	100+	100+	100+
3	0+	50+	50+	100+	50+	0+	100+	100+	50+	50+	100+	50+	100+	100+
%														
m/s	12,8	12,8	12,8	12,8	12,8	12,8	12,8	12,8	11,1	11,1	11,1	11,1	11,1	11,1
TAB ***	0932	0932	0932	0932	0932	0932	0932	0932	0932	0932	0932	0932	0932	0932

T3YA	--	142,0 t	13,0 x 13,0 m	360°
Y20°				

ISO DIN

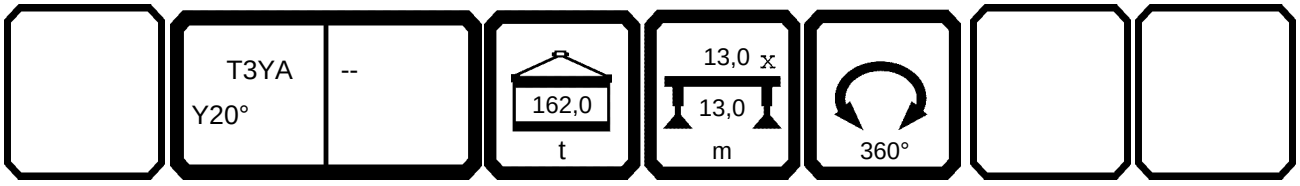


097552 23.00

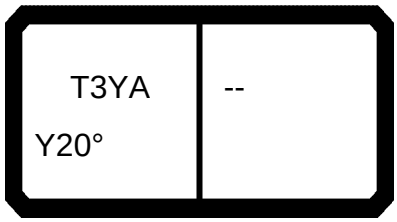
m >< t

CODE > 1870 < B178 3500 .x(x)

m	28,9	28,9	28,9	28,9	34,7	34,7	34,7	34,7	40,6	40,6	40,6	46,4	46,4	52,2
3,5	363,0	363,0	363,0	363,0										
4,0	363,0	363,0	363,0	363,0										
4,5	363,0	363,0	363,0	363,0	352,0	363,0	356,0	358,0						
5,0	362,0	362,0	363,0	361,0	352,0	362,0	351,0	353,0	349,0					
6,0	360,0	360,0	360,0	354,0	351,0	352,0	343,0	344,0	339,0	343,0	331,0	325,0		
7,0	348,0	349,0	350,0	347,0	343,0	341,0	336,0	336,0	329,0	331,0	326,0	315,0	316,0	283,0
8,0	318,0	319,0	320,0	320,0	316,0	314,0	317,0	318,0	305,0	306,0	307,0	294,0	296,0	270,0
9,0	292,0	293,0	294,0	294,0	293,0	291,0	294,0	294,0	283,0	284,0	285,0	274,0	275,0	258,0
10,0	270,0	270,0	271,0	272,0	271,0	269,0	272,0	273,0	263,0	265,0	266,0	256,0	257,0	246,0
12,0	233,0	234,0	235,0	235,0	234,0	232,0	235,0	236,0	230,0	232,0	233,0	225,0	227,0	219,0
14,0	204,0	205,0	205,0	206,0	206,0	203,0	206,0	207,0	201,0	203,0	204,0	195,0	198,0	189,0
16,0	174,0	175,0	177,0	177,0	177,0	174,0	178,0	179,0	174,0	175,0	177,0	170,0	172,0	165,0
18,0	150,0	151,0	152,0	153,0	153,0	150,0	154,0	155,0	152,0	154,0	155,0	149,0	151,0	146,0
20,0	130,0	132,0	133,0	134,0	134,0	131,0	135,0	136,0	133,0	135,0	136,0	132,0	134,0	130,0
22,0	115,0	116,0	117,0	118,0	118,0	115,0	119,0	120,0	117,0	119,0	121,0	118,0	120,0	116,0
24,0	101,0	102,0	104,0	104,0	105,0	102,0	106,0	107,0	104,0	106,0	107,0	106,0	108,0	105,0
26,0	90,0	91,0	93,0	93,0	94,0	91,0	95,0	96,0	93,0	95,0	96,0	95,0	97,0	95,0
28,0	79,0	80,0	82,0	82,0	84,0	80,0	85,0	86,0	84,0	85,0	87,0	85,0	87,0	87,0
30,0	40,5	42,0	43,5	44,0	74,0	70,0	75,0	76,0	74,0	75,0	77,0	76,0	78,0	77,0
32,0					65,0	62,0	66,0	68,0	65,0	67,0	69,0	67,0	69,0	69,0
34,0					58,0	55,0	59,0	60,0	58,0	60,0	62,0	60,0	62,0	62,0
36,0									52,0	54,0	55,0	54,0	56,0	56,0
38,0									46,5	48,0	50,0	48,5	51,0	50,0
40,0									41,5	43,5	45,0	43,5	46,0	45,5
42,0												39,0	41,5	41,5
44,0												35,0	37,5	37,5
46,0														33,5
48,0														30,5
50,0														27,3
*** n ***	26	26	26	26	26	26	26	26	25	25	24	23	22	20
1	50+	50+	0+	0+	50+	100+	50+	0+	100+	50+	0+	100+	50+	100+
2	50+	0+	50+	0+	50+	50+	0+	50+	50+	100+	100+	100+	100+	100+
3	0+	50+	50+	100+	50+	0+	100+	100+	50+	50+	100+	50+	100+	100+
%														
m/s	12,8	12,8	12,8	12,8	12,8	12,8	12,8	12,8	11,1	11,1	11,1	11,1	11,1	11,1
TAB ***	0930	0930	0930	0930	0930	0930	0930	0930	0930	0930	0930	0930	0930	0930



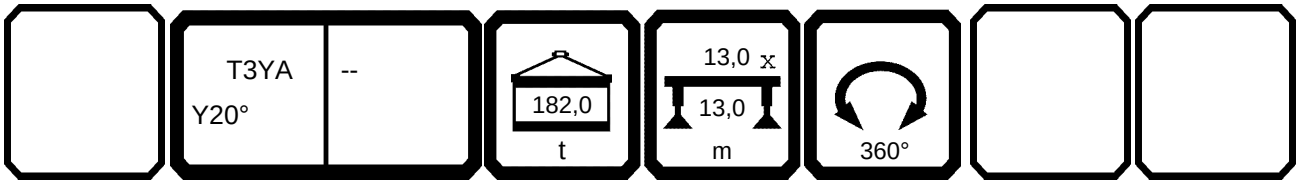
ISO DIN



097552 23.00

m >< t CODE > 1871 < B178 3600 .x(x)

m	28,9	28,9	28,9	28,9	34,7	34,7	34,7	34,7	40,6	40,6	40,6	46,4	46,4	52,2
4,5	363,0	363,0	363,0			363,0								
5,0	362,0	362,0	363,0	361,0	352,0	362,0	351,0	353,0	349,0					
6,0	360,0	360,0	360,0	354,0	351,0	352,0	343,0	344,0	339,0	343,0	331,0	325,0		
7,0	352,0	352,0	353,0	347,0	346,0	342,0	336,0	336,0	329,0	333,0	326,0	315,0	316,0	283,0
8,0	321,0	322,0	322,0	323,0	319,0	317,0	320,0	320,0	307,0	309,0	310,0	297,0	299,0	270,0
9,0	295,0	296,0	296,0	297,0	295,0	293,0	296,0	297,0	285,0	286,0	288,0	276,0	278,0	258,0
10,0	272,0	273,0	274,0	274,0	274,0	272,0	274,0	275,0	266,0	267,0	268,0	258,0	260,0	246,0
12,0	235,0	236,0	237,0	237,0	237,0	235,0	237,0	238,0	230,0	234,0	236,0	225,0	229,0	221,0
14,0	206,0	206,0	207,0	208,0	207,0	205,0	208,0	209,0	203,0	208,0	209,0	198,0	204,0	196,0
16,0	181,0	182,0	183,0	184,0	184,0	181,0	185,0	186,0	179,0	183,0	184,0	177,0	179,0	172,0
18,0	156,0	157,0	159,0	159,0	159,0	156,0	160,0	161,0	158,0	160,0	162,0	155,0	157,0	152,0
20,0	136,0	137,0	139,0	139,0	139,0	137,0	140,0	142,0	139,0	140,0	142,0	138,0	140,0	135,0
22,0	120,0	121,0	122,0	123,0	123,0	120,0	124,0	125,0	123,0	124,0	126,0	123,0	125,0	121,0
24,0	106,0	107,0	109,0	109,0	110,0	107,0	111,0	112,0	109,0	111,0	112,0	110,0	113,0	110,0
26,0	94,0	96,0	97,0	98,0	98,0	95,0	99,0	100,0	98,0	99,0	101,0	99,0	101,0	99,0
28,0	84,0	86,0	87,0	87,0	88,0	85,0	89,0	90,0	88,0	90,0	91,0	89,0	91,0	91,0
30,0	42,5	44,0	45,0	46,0	80,0	77,0	81,0	82,0	80,0	81,0	83,0	81,0	83,0	83,0
32,0					72,0	69,0	73,0	74,0	72,0	74,0	75,0	74,0	76,0	75,0
34,0					64,0	61,0	65,0	66,0	65,0	67,0	69,0	67,0	69,0	69,0
36,0									58,0	60,0	62,0	60,0	62,0	62,0
38,0									53,0	54,0	56,0	54,0	57,0	56,0
40,0									45,5	47,0	49,0	49,0	51,0	51,0
42,0												44,5	47,0	46,5
44,0												40,5	43,0	42,5
46,0													36,0	39,0
48,0														35,0
50,0														32,0
*** n ***	26	26	26	26	26	26	25	26	25	25	24	23	22	20
1	50+	50+	0+	0+	50+	100+	50+	0+	100+	50+	0+	100+	50+	100+
2	50+	0+	50+	0+	50+	50+	0+	50+	50+	100+	100+	100+	100+	100+
3	0+	50+	50+	100+	50+	0+	100+	100+	50+	50+	100+	50+	100+	100+
%														
m/s	12,8	12,8	12,8	12,8	12,8	12,8	12,8	12,8	11,1	11,1	11,1	11,1	11,1	11,1
TAB ***	0928	0928	0928	0928	0928	0928	0928	0928	0928	0928	0928	0928	0928	0928



ISO DIN

T3YA	--
Y20°	

097552 23.00

m >< t CODE > 1872 < B178 3700 .x(x)

m	**28,9**	**28,9**	**28,9**	**28,9**	**34,7**	**34,7**	**34,7**	**34,7**	**40,6**	**40,6**	**40,6**	**46,4**	**46,4**	**52,2**
7,0	354,0	353,0	354,0	347,0	349,0	342,0	336,0	336,0	329,0	333,0	326,0	315,0		283,0
8,0	324,0	324,0	325,0	326,0	322,0	320,0	322,0	323,0	310,0	311,0	313,0	300,0	301,0	270,0
9,0	297,0	298,0	299,0	299,0	298,0	296,0	299,0	299,0	288,0	289,0	290,0	278,0	280,0	258,0
10,0	275,0	275,0	276,0	277,0	276,0	274,0	277,0	278,0	267,0	269,0	271,0	259,0	262,0	246,0
12,0	237,0	238,0	239,0	239,0	239,0	237,0	240,0	240,0	230,0	236,0	238,0	225,0	231,0	223,0
14,0	207,0	208,0	209,0	210,0	209,0	205,0	210,0	211,0	203,0	210,0	211,0	198,0	206,0	199,0
16,0	184,0	184,0	186,0	186,0	186,0	181,0	186,0	187,0	179,0	186,0	188,0	177,0	185,0	178,0
18,0	162,0	164,0	165,0	165,0	165,0	159,0	166,0	167,0	160,0	166,0	168,0	159,0	164,0	158,0
20,0	142,0	143,0	145,0	145,0	145,0	142,0	146,0	147,0	143,0	146,0	148,0	142,0	146,0	141,0
22,0	125,0	126,0	128,0	128,0	128,0	126,0	129,0	131,0	127,0	129,0	131,0	128,0	131,0	127,0
24,0	111,0	112,0	114,0	114,0	114,0	112,0	115,0	117,0	114,0	116,0	117,0	115,0	117,0	114,0
26,0	99,0	100,0	102,0	102,0	103,0	100,0	104,0	105,0	102,0	104,0	105,0	104,0	106,0	104,0
28,0	87,0	88,0	89,0	90,0	92,0	90,0	93,0	95,0	92,0	94,0	95,0	94,0	96,0	95,0
30,0	47,5	48,5	50,0	51,0	84,0	81,0	85,0	86,0	83,0	85,0	87,0	85,0	87,0	86,0
32,0					76,0	73,0	77,0	78,0	76,0	77,0	79,0	77,0	79,0	79,0
34,0					64,0	61,0	65,0	66,0	69,0	71,0	72,0	71,0	73,0	72,0
36,0									63,0	65,0	66,0	65,0	67,0	66,0
38,0									58,0	59,0	61,0	59,0	61,0	61,0
40,0									45,5	47,0	49,0	55,0	57,0	56,0
42,0												50,0	52,0	52,0
44,0												45,5	47,5	47,5
46,0												34,0	36,0	43,5
48,0														40,0
50,0														35,5
*** n ***	26	26	26	25	25	25	24	24	24	24	23	22	21	20
1	50+	50+	0+	0+	50+	100+	50+	0+	100+	50+	0+	100+	50+	100+
2	50+	0+	50+	0+	50+	50+	0+	50+	50+	100+	100+	100+	100+	100+
3	0+	50+	50+	100+	50+	0+	100+	100+	50+	50+	100+	50+	100+	100+
%														
m/s	12,8	12,8	12,8	12,8	12,8	12,8	12,8	12,8	11,1	11,1	11,1	11,1	11,1	11,1
TAB ***	0926	0926	0926	0926	0926	0926	0926	0926	0926	0926	0926	0926	0926	0926

T3YA	--	202,0 t	13,0 x 13,0 m	360°
Y20°				

ISO DIN

T3YA	V
Y20°	6m

097552 23.00

m >< t

CODE > 5743 < B178 2F01.x(x)

m	**28,9**	**28,9**	**28,9**	**28,9**	**34,7**	**34,7**	**34,7**	**34,7**	**40,6**	**40,6**	**40,6**	**46,4**	**46,4**	**52,2**
3,5	288,0													
4,0	280,0	278,0	278,0	276,0										
4,5	273,0	270,0	271,0	269,0	270,0	273,0								
5,0	266,0	264,0	264,0	262,0	264,0	266,0	257,0	257,0						
6,0	253,0	251,0	251,0	250,0	253,0	255,0	250,0	251,0	256,0	254,0	252,0			
7,0	242,0	240,0	240,0	239,0	243,0	245,0	241,0	241,0	247,0	246,0	243,0	244,0	241,0	
8,0	231,0	230,0	230,0	229,0	234,0	236,0	232,0	232,0	239,0	238,0	235,0	237,0	234,0	229,0
9,0	222,0	221,0	221,0	219,0	226,0	227,0	223,0	224,0	232,0	230,0	228,0	231,0	228,0	221,0
10,0	214,0	213,0	213,0	212,0	218,0	219,0	216,0	216,0	224,0	223,0	221,0	218,0	220,0	207,0
12,0	199,0	198,0	197,0	197,0	201,0	198,0	202,0	203,0	191,0	193,0	194,0	183,0	185,0	175,0
14,0	174,0	175,0	176,0	177,0	170,0	168,0	171,0	172,0	162,0	164,0	166,0	155,0	158,0	149,0
16,0	144,0	145,0	147,0	148,0	140,0	136,0	141,0	143,0	132,0	134,0	137,0	127,0	130,0	123,0
18,0	118,0	120,0	122,0	123,0	116,0	112,0	118,0	119,0	110,0	112,0	114,0	106,0	109,0	103,0
20,0	97,0	99,0	100,0	101,0	98,0	94,0	99,0	101,0	93,0	95,0	97,0	90,0	93,0	88,0
22,0	81,0	82,0	83,0	84,0	83,0	80,0	84,0	85,0	79,0	81,0	83,0	77,0	80,0	75,0
24,0	68,0	69,0	70,0	71,0	70,0	67,0	71,0	72,0	68,0	70,0	72,0	66,0	69,0	65,0
26,0	57,0	58,0	60,0	60,0	60,0	57,0	61,0	62,0	59,0	60,0	62,0	57,0	60,0	56,0
28,0	48,5	50,0	51,0	52,0	51,0	48,5	52,0	53,0	50,0	52,0	53,0	49,5	52,0	49,0
30,0	41,5	43,0	44,0	44,5	44,0	41,5	45,0	46,5	43,5	45,0	46,5	43,0	45,5	42,5
32,0	35,0	36,5	38,0	38,5	38,0	35,0	39,0	40,5	37,5	39,0	40,5	37,5	40,0	37,5
34,0	29,2	30,5	32,0	32,5	32,5	29,5	33,5	35,0	32,0	33,5	35,0	32,5	35,0	32,5
36,0					27,8	24,8	28,9	30,0	27,2	28,8	30,5	27,9	30,0	28,4
38,0					23,5	20,5	24,7	25,9	23,0	24,6	26,2	23,8	26,1	24,7
40,0									19,4	21,0	22,6	20,1	22,4	21,3
42,0									16,1	17,7	19,3	16,9	19,2	18,1
44,0									13,2	14,8	16,4	14,1	16,3	15,2
46,0												11,5	13,8	12,7
48,0												9,2	11,5	10,4
50,0												7,1	9,4	8,3
52,0														6,5
54,0														4,8
56,0														2,9
*** n ***	20	19	19	19	19	19	18	18	18	18	17	17	17	16
1	50+	50+	0+	0+	50+	100+	50+	0+	100+	50+	0+	100+	50+	100+
2	50+	0+	50+	0+	50+	50+	0+	50+	50+	100+	100+	100+	100+	100+
3	0+	50+	50+	100+	50+	0+	100+	100+	50+	50+	100+	50+	100+	100+
%														
m/s	12,8	12,8	12,8	12,8	12,8	12,8	12,8	12,8	11,1	11,1	11,1	11,1	11,1	11,1
TAB ***	1018	1018	1018	1018	1018	1018	1018	1018	1018	1018	1018	1018	1018	1018

T3YA	V
Y20°	6m

82,0 t

13,0 x 13,0 m

360°

ISO DIN

T3YA	V
Y20°	6m

097552 23.00

m >< t CODE > 5745 < B178 3101 .x(x)

m	**28,9**	**28,9**	**28,9**	**28,9**	**34,7**	**34,7**	**34,7**	**34,7**	**40,6**	**40,6**	**40,6**	**46,4**	**46,4**	**52,2**
3,5	288,0													
4,0	280,0	278,0	278,0	276,0										
4,5	273,0	270,0	271,0	269,0	270,0	273,0								
5,0	266,0	264,0	264,0	262,0	264,0	266,0	257,0	257,0						
6,0	253,0	251,0	251,0	250,0	253,0	255,0	250,0	251,0	256,0	254,0	252,0			
7,0	242,0	240,0	240,0	239,0	243,0	245,0	241,0	241,0	247,0	246,0	243,0	244,0	241,0	
8,0	231,0	230,0	230,0	229,0	234,0	236,0	232,0	232,0	239,0	238,0	235,0	237,0	234,0	229,0
9,0	222,0	221,0	221,0	219,0	226,0	227,0	223,0	224,0	232,0	230,0	228,0	231,0	228,0	221,0
10,0	214,0	213,0	213,0	212,0	218,0	219,0	216,0	216,0	224,0	223,0	221,0	224,0	221,0	212,0
12,0	199,0	198,0	197,0	197,0	204,0	206,0	203,0	203,0	200,0	202,0	203,0	192,0	194,0	184,0
14,0	182,0	183,0	183,0	184,0	178,0	176,0	179,0	180,0	171,0	172,0	173,0	164,0	166,0	158,0
16,0	154,0	155,0	156,0	157,0	154,0	151,0	155,0	156,0	148,0	149,0	150,0	143,0	145,0	138,0
18,0	133,0	134,0	135,0	135,0	133,0	129,0	134,0	136,0	126,0	128,0	130,0	122,0	125,0	118,0
20,0	111,0	112,0	114,0	114,0	113,0	109,0	114,0	115,0	107,0	109,0	111,0	104,0	107,0	101,0
22,0	93,0	94,0	95,0	96,0	95,0	92,0	96,0	97,0	92,0	94,0	96,0	89,0	92,0	87,0
24,0	78,0	80,0	81,0	81,0	81,0	78,0	82,0	83,0	79,0	81,0	83,0	77,0	80,0	76,0
26,0	67,0	68,0	69,0	70,0	69,0	67,0	70,0	72,0	69,0	70,0	72,0	67,0	70,0	66,0
28,0	57,0	59,0	60,0	61,0	60,0	57,0	61,0	62,0	59,0	61,0	62,0	59,0	62,0	58,0
30,0	49,5	51,0	52,0	53,0	52,0	49,5	53,0	54,0	51,0	53,0	54,0	52,0	54,0	51,0
32,0	43,0	44,0	45,5	46,0	45,5	43,0	46,5	47,5	45,0	46,5	48,0	45,5	47,5	45,5
34,0	36,5	38,0	39,5	40,0	40,0	37,0	41,0	42,0	39,0	40,5	42,0	40,0	42,0	40,5
36,0					34,5	31,5	35,5	37,0	34,0	35,5	37,0	34,5	37,0	35,5
38,0					29,9	26,9	31,0	32,5	29,4	31,0	32,5	30,0	32,5	31,5
40,0									25,4	27,0	28,6	26,2	28,5	27,3
42,0									21,8	23,4	25,0	22,6	24,9	23,8
44,0									18,6	20,2	21,8	19,5	21,7	20,6
46,0												16,6	18,9	17,8
48,0												14,1	16,3	15,3
50,0												11,8	14,1	13,0
52,0														10,9
54,0														9,0
56,0														7,4
*** n ***	20	19	19	19	19	19	18	18	18	18	17	17	17	16
1	50+	50+	0+	0+	50+	100+	50+	0+	100+	50+	0+	100+	50+	100+
2	50+	0+	50+	0+	50+	50+	0+	50+	50+	100+	100+	100+	100+	100+
3	0+	50+	50+	100+	50+	0+	100+	100+	50+	50+	100+	50+	100+	100+
%														
m/s	12,8	12,8	12,8	12,8	12,8	12,8	12,8	12,8	11,1	11,1	11,1	11,1	11,1	11,1
TAB ***	1016	1016	1016	1016	1016	1016	1016	1016	1016	1016	1016	1016	1016	1016

T3YA	V
Y20°	6m

102,0 t

13,0 x 13,0 m

360°

ISO DIN

T3YA	V
Y20°	6m

097552 23.00

m >< t CODE > 5747 < B178 3301 .x(x)

m	**28,9**	**28,9**	**28,9**	**28,9**	**34,7**	**34,7**	**34,7**	**34,7**	**40,6**	**40,6**	**40,6**	**46,4**	**46,4**	**52,2**
3,5	288,0													
4,0	280,0	278,0	278,0	276,0										
4,5	273,0	270,0	271,0	269,0	270,0	273,0								
5,0	266,0	264,0	264,0	262,0	264,0	266,0	257,0	257,0						
6,0	253,0	251,0	251,0	250,0	253,0	255,0	250,0	251,0	256,0	254,0	252,0			
7,0	242,0	240,0	240,0	239,0	243,0	245,0	241,0	241,0	247,0	246,0	243,0	244,0	241,0	
8,0	231,0	230,0	230,0	229,0	234,0	236,0	232,0	232,0	239,0	238,0	235,0	237,0	234,0	229,0
9,0	222,0	221,0	221,0	219,0	226,0	227,0	223,0	224,0	232,0	230,0	228,0	231,0	228,0	221,0
10,0	214,0	213,0	213,0	212,0	218,0	219,0	216,0	216,0	224,0	223,0	221,0	224,0	221,0	212,0
12,0	199,0	198,0	197,0	197,0	204,0	206,0	203,0	203,0	209,0	210,0	209,0	200,0	202,0	192,0
14,0	186,0	185,0	183,0	184,0	186,0	184,0	187,0	188,0	179,0	180,0	181,0	172,0	174,0	165,0
16,0	162,0	163,0	164,0	164,0	161,0	158,0	162,0	163,0	155,0	156,0	157,0	149,0	151,0	144,0
18,0	139,0	140,0	141,0	142,0	141,0	138,0	142,0	143,0	135,0	137,0	138,0	131,0	133,0	127,0
20,0	121,0	122,0	123,0	124,0	123,0	120,0	124,0	125,0	120,0	121,0	122,0	116,0	118,0	113,0
22,0	105,0	106,0	107,0	108,0	107,0	104,0	108,0	109,0	105,0	107,0	109,0	102,0	104,0	99,0
24,0	89,0	90,0	92,0	92,0	91,0	89,0	93,0	94,0	91,0	92,0	94,0	89,0	91,0	87,0
26,0	76,0	78,0	79,0	80,0	79,0	76,0	80,0	81,0	78,0	80,0	81,0	78,0	81,0	77,0
28,0	66,0	67,0	69,0	69,0	69,0	66,0	70,0	71,0	68,0	69,0	71,0	69,0	71,0	68,0
30,0	58,0	59,0	60,0	61,0	60,0	57,0	61,0	62,0	59,0	61,0	62,0	60,0	62,0	60,0
32,0	50,0	51,0	53,0	53,0	53,0	50,0	54,0	55,0	52,0	54,0	55,0	53,0	55,0	54,0
34,0	44,0	45,0	46,5	47,0	47,0	44,0	48,0	49,0	46,0	47,5	49,0	46,5	49,0	47,5
36,0			25,7	26,2	41,5	38,5	42,5	43,5	41,0	42,0	43,5	41,5	43,5	42,5
38,0					36,5	33,5	37,5	38,5	36,0	37,5	39,0	36,5	39,0	37,5
40,0							33,0	34,0	31,5	33,0	34,5	32,0	34,5	33,5
42,0									27,5	29,1	30,5	28,3	30,5	29,5
44,0									24,0	25,6	27,2	24,8	27,1	26,0
46,0												21,7	24,0	22,9
48,0												19,0	21,2	20,1
50,0												16,4	18,7	17,6
52,0														15,3
54,0														13,3
56,0														11,5
*** n ***	20	19	19	19	19	19	18	18	18	18	17	17	17	16
1	50+	50+	0+	0+	50+	100+	50+	0+	100+	50+	0+	100+	50+	100+
2	50+	0+	50+	0+	50+	50+	0+	50+	50+	100+	100+	100+	100+	100+
3	0+	50+	50+	100+	50+	0+	100+	100+	50+	50+	100+	50+	100+	100+
%														
m/s	12,8	12,8	12,8	12,8	12,8	12,8	12,8	12,8	11,1	11,1	11,1	11,1	11,1	11,1
TAB ***	1014	1014	1014	1014	1014	1014	1014	1014	1014	1014	1014	1014	1014	1014

T3YA	V
Y20°	6m

122,0 t

13,0 x 13,0 m

360°

ISO DIN

T3YA	V
Y20°	6m

097552 23.00

m >< t CODE > 5748 < B178 3401 .x(x)

m	28,9	28,9	28,9	28,9	34,7	34,7	34,7	34,7	40,6	40,6	40,6	46,4	46,4	52,2
3,5	288,0													
4,0	280,0	278,0	278,0	276,0										
4,5	273,0	270,0	271,0	269,0	270,0	273,0								
5,0	266,0	264,0	264,0	262,0	264,0	266,0	257,0	257,0						
6,0	253,0	251,0	251,0	250,0	253,0	255,0	250,0	251,0	256,0	254,0	252,0			
7,0	242,0	240,0	240,0	239,0	243,0	245,0	241,0	241,0	247,0	246,0	243,0	244,0	241,0	
8,0	231,0	230,0	230,0	229,0	234,0	236,0	232,0	232,0	239,0	238,0	235,0	237,0	234,0	229,0
9,0	222,0	221,0	221,0	219,0	226,0	227,0	223,0	224,0	232,0	230,0	228,0	231,0	228,0	221,0
10,0	214,0	213,0	213,0	212,0	218,0	219,0	216,0	216,0	224,0	223,0	221,0	224,0	221,0	212,0
12,0	199,0	198,0	197,0	197,0	204,0	206,0	203,0	203,0	212,0	210,0	209,0	209,0	210,0	195,0
14,0	186,0	185,0	183,0	184,0	192,0	192,0	191,0	191,0	186,0	188,0	189,0	179,0	181,0	173,0
16,0	169,0	170,0	170,0	172,0	168,0	166,0	169,0	170,0	162,0	163,0	164,0	156,0	158,0	151,0
18,0	146,0	147,0	148,0	148,0	147,0	144,0	148,0	149,0	142,0	143,0	144,0	137,0	139,0	133,0
20,0	127,0	128,0	129,0	130,0	129,0	126,0	129,0	130,0	125,0	127,0	128,0	122,0	124,0	119,0
22,0	112,0	113,0	114,0	114,0	113,0	111,0	114,0	115,0	112,0	113,0	114,0	109,0	111,0	106,0
24,0	99,0	100,0	101,0	102,0	101,0	98,0	102,0	103,0	100,0	101,0	102,0	98,0	100,0	96,0
26,0	86,0	87,0	89,0	89,0	89,0	86,0	90,0	91,0	88,0	89,0	91,0	88,0	90,0	87,0
28,0	75,0	76,0	77,0	78,0	77,0	75,0	78,0	80,0	77,0	78,0	80,0	77,0	79,0	77,0
30,0	66,0	67,0	68,0	69,0	68,0	65,0	69,0	70,0	67,0	69,0	70,0	68,0	70,0	69,0
32,0	58,0	59,0	60,0	61,0	60,0	58,0	61,0	62,0	60,0	61,0	63,0	60,0	62,0	61,0
34,0	51,0	52,0	53,0	54,0	54,0	51,0	55,0	56,0	53,0	54,0	56,0	54,0	56,0	55,0
36,0	25,4	26,5	27,7	28,2	48,0	45,0	49,0	50,0	47,0	48,5	50,0	48,0	50,0	49,0
38,0					42,5	39,5	43,5	44,5	42,0	43,5	45,0	43,0	45,0	43,5
40,0					38,0		39,0	40,0	37,5	39,0	40,5	38,0	40,5	39,5
42,0									33,0	35,0	36,5	34,0	36,5	35,0
44,0									29,4	31,0	32,5	30,0	32,5	31,5
46,0												26,9	29,1	28,0
48,0												23,8	26,1	25,0
50,0												21,1	23,4	22,3
52,0														19,8
54,0														17,6
56,0														15,5
*** n ***	20	19	19	19	19	19	18	18	18	18	17	17	17	16
1	50+	50+	0+	0+	50+	100+	50+	0+	100+	50+	0+	100+	50+	100+
2	50+	0+	50+	0+	50+	50+	0+	50+	50+	100+	100+	100+	100+	100+
3	0+	50+	50+	100+	50+	0+	100+	100+	50+	50+	100+	50+	100+	100+
%														
m/s	12,8	12,8	12,8	12,8	12,8	12,8	12,8	12,8	11,1	11,1	11,1	11,1	11,1	11,1
TAB ***	1012	1012	1012	1012	1012	1012	1012	1012	1012	1012	1012	1012	1012	1012

T3YA	V	142,0 t	13,0 x 13,0 m	360°
Y20°	6m			

ISO DIN

T3YA	V
Y20°	6m

097552 23.00

m >< t

CODE > 5749 < B178 3501 .x(x)

m	28,9	28,9	28,9	28,9	34,7	34,7	34,7	34,7	40,6	40,6	40,6	46,4	46,4	52,2
3,5	288,0													
4,0	280,0	278,0	278,0	276,0										
4,5	273,0	270,0	271,0	269,0	270,0	273,0								
5,0	266,0	264,0	264,0	262,0	264,0	266,0	257,0	257,0						
6,0	253,0	251,0	251,0	250,0	253,0	255,0	250,0	251,0	256,0	254,0	252,0			
7,0	242,0	240,0	240,0	239,0	243,0	245,0	241,0	241,0	247,0	246,0	243,0	244,0	241,0	
8,0	231,0	230,0	230,0	229,0	234,0	236,0	232,0	232,0	239,0	238,0	235,0	237,0	234,0	229,0
9,0	222,0	221,0	221,0	219,0	226,0	227,0	223,0	224,0	232,0	230,0	228,0	231,0	228,0	221,0
10,0	214,0	213,0	213,0	212,0	218,0	219,0	216,0	216,0	224,0	223,0	221,0	224,0	221,0	212,0
12,0	199,0	198,0	197,0	197,0	204,0	206,0	203,0	203,0	212,0	210,0	209,0	212,0	210,0	195,0
14,0	186,0	185,0	183,0	184,0	192,0	193,0	191,0	191,0	194,0	196,0	197,0	187,0	189,0	179,0
16,0	169,0	171,0	170,0	174,0	175,0	173,0	176,0	177,0	169,0	170,0	171,0	163,0	165,0	157,0
18,0	152,0	153,0	154,0	155,0	153,0	151,0	154,0	155,0	148,0	149,0	151,0	143,0	145,0	139,0
20,0	133,0	134,0	135,0	135,0	134,0	132,0	135,0	136,0	131,0	132,0	134,0	127,0	129,0	124,0
22,0	117,0	118,0	119,0	120,0	119,0	116,0	120,0	121,0	117,0	118,0	120,0	114,0	116,0	111,0
24,0	104,0	105,0	106,0	106,0	106,0	103,0	107,0	108,0	105,0	106,0	107,0	103,0	105,0	100,0
26,0	93,0	94,0	95,0	95,0	95,0	92,0	96,0	96,0	94,0	95,0	96,0	93,0	95,0	91,0
28,0	83,0	84,0	85,0	86,0	85,0	83,0	86,0	87,0	84,0	86,0	87,0	84,0	86,0	83,0
30,0	74,0	75,0	76,0	77,0	76,0	73,0	77,0	78,0	75,0	77,0	78,0	76,0	78,0	76,0
32,0	65,0	66,0	67,0	68,0	68,0	65,0	69,0	70,0	67,0	68,0	70,0	68,0	70,0	69,0
34,0	58,0	59,0	60,0	61,0	60,0	58,0	61,0	63,0	60,0	61,0	63,0	60,0	62,0	61,0
36,0	27,0	28,2	29,4	29,9	54,0	52,0	55,0	56,0	54,0	55,0	56,0	54,0	56,0	55,0
38,0					48,5	46,0	49,5	51,0	48,0	49,5	51,0	49,0	51,0	49,5
40,0					44,0		44,5	46,0	43,5	45,0	46,0	44,0	46,0	45,0
42,0									39,0	40,5	42,0	39,5	41,5	40,5
44,0									35,0	36,5	38,0	35,5	38,0	37,0
46,0												32,0	34,0	33,0
48,0												28,7	31,0	29,9
50,0												25,7	28,0	26,9
52,0														24,2
54,0														21,8
56,0														19,6
*** n ***	20	19	19	19	19	19	18	18	18	18	17	17	17	16
1	50+	50+	0+	0+	50+	100+	50+	0+	100+	50+	0+	100+	50+	100+
2	50+	0+	50+	0+	50+	50+	0+	50+	50+	100+	100+	100+	100+	100+
3	0+	50+	50+	100+	50+	0+	100+	100+	50+	50+	100+	50+	100+	100+
%														
m/s	12,8	12,8	12,8	12,8	12,8	12,8	12,8	12,8	11,1	11,1	11,1	11,1	11,1	11,1
TAB ***	1010	1010	1010	1010	1010	1010	1010	1010	1010	1010	1010	1010	1010	1010

T3YA	V
Y20°	6m

162,0 t

13,0 x 13,0 m

360°

ISO DIN

T3YA	V
Y20°	6m

097552 23.00

m >< t CODE > 5750 < B178 3601 .x(x)

m	28,9	28,9	28,9	28,9	34,7	34,7	34,7	34,7	40,6	40,6	40,6	46,4	46,4	52,2
4,5	273,0	270,0	271,0	269,0	270,0	273,0								
5,0	266,0	264,0	264,0	262,0	264,0	266,0	257,0	257,0						
6,0	253,0	251,0	251,0	250,0	253,0	255,0	250,0	251,0	256,0	254,0	252,0			
7,0	242,0	240,0	240,0	239,0	243,0	245,0	241,0	241,0	247,0	246,0	243,0	244,0	241,0	
8,0	231,0	230,0	230,0	229,0	234,0	236,0	232,0	232,0	239,0	238,0	235,0	237,0	234,0	229,0
9,0	222,0	221,0	221,0	219,0	226,0	227,0	223,0	224,0	232,0	230,0	228,0	231,0	228,0	221,0
10,0	214,0	213,0	213,0	212,0	218,0	219,0	216,0	216,0	224,0	223,0	221,0	224,0	221,0	212,0
12,0	199,0	198,0	197,0	197,0	204,0	206,0	203,0	203,0	212,0	210,0	209,0	212,0	210,0	195,0
14,0	186,0	185,0	183,0	184,0	192,0	193,0	191,0	191,0	200,0	200,0	198,0	192,0	195,0	179,0
16,0	169,0	171,0	170,0	174,0	182,0	180,0	180,0	181,0	175,0	177,0	178,0	170,0	172,0	164,0
18,0	152,0	154,0	157,0	161,0	160,0	157,0	161,0	162,0	154,0	156,0	157,0	150,0	152,0	145,0
20,0	139,0	140,0	141,0	141,0	140,0	138,0	141,0	142,0	137,0	138,0	139,0	133,0	135,0	130,0
22,0	122,0	123,0	124,0	125,0	124,0	122,0	125,0	126,0	122,0	123,0	125,0	119,0	121,0	116,0
24,0	109,0	110,0	111,0	111,0	110,0	108,0	111,0	112,0	109,0	111,0	112,0	107,0	109,0	105,0
26,0	97,0	98,0	99,0	100,0	99,0	97,0	100,0	101,0	98,0	99,0	101,0	97,0	99,0	95,0
28,0	87,0	88,0	90,0	90,0	89,0	87,0	90,0	91,0	88,0	90,0	91,0	88,0	90,0	87,0
30,0	79,0	80,0	81,0	81,0	81,0	78,0	82,0	83,0	80,0	81,0	83,0	80,0	82,0	79,0
32,0	71,0	72,0	74,0	74,0	73,0	71,0	74,0	75,0	73,0	74,0	75,0	73,0	75,0	73,0
34,0	64,0	65,0	66,0	67,0	67,0	65,0	68,0	69,0	66,0	67,0	69,0	66,0	68,0	67,0
36,0	28,7	29,9	31,0	31,5	61,0	58,0	62,0	63,0	60,0	61,0	63,0	61,0	63,0	61,0
38,0					55,0	52,0	56,0	57,0	54,0	56,0	57,0	55,0	57,0	56,0
40,0					48,0	45,5	49,0	50,0	49,0	50,0	52,0	49,5	52,0	51,0
42,0									44,5	46,0	47,0	45,0	47,0	46,0
44,0									40,0	41,5	43,0	41,0	43,0	42,0
46,0											36,5	37,0	39,5	38,0
48,0												33,5	36,0	34,5
50,0												30,5	32,5	31,5
52,0														28,7
54,0														26,1
56,0														23,7
*** n ***	19	19	19	19	19	19	18	18	18	18	17	17	17	16
1	50+	50+	0+	0+	50+	100+	50+	0+	100+	50+	0+	100+	50+	100+
2	50+	0+	50+	0+	50+	50+	0+	50+	50+	100+	100+	100+	100+	100+
3	0+	50+	50+	100+	50+	0+	100+	100+	50+	50+	100+	50+	100+	100+
%														
m/s	12,8	12,8	12,8	12,8	12,8	12,8	12,8	12,8	11,1	11,1	11,1	11,1	11,1	11,1
TAB ***	1008	1008	1008	1008	1008	1008	1008	1008	1008	1008	1008	1008	1008	1008

T3YA	V
Y20°	6m

182,0 t

13,0 x 13,0 m

360°

ISO DIN

T3YA	V
Y20°	6m

097552 23.00

m >< t CODE > 5751 < B178 3701 .x(x)

m	28,9	28,9	28,9	28,9	34,7	34,7	34,7	34,7	40,6	40,6	40,6	46,4	46,4	52,2
7,0	242,0	240,0	240,0	239,0	243,0	245,0	241,0	241,0	247,0	246,0	243,0	244,0	241,0	
8,0	231,0	230,0	230,0	229,0	234,0	236,0	232,0	232,0	239,0	238,0	235,0	237,0	234,0	229,0
9,0	222,0	221,0	221,0	219,0	226,0	227,0	223,0	224,0	232,0	230,0	228,0	231,0	228,0	221,0
10,0	214,0	213,0	213,0	212,0	218,0	219,0	216,0	216,0	224,0	223,0	221,0	224,0	221,0	212,0
12,0	199,0	198,0	197,0	197,0	204,0	206,0	203,0	203,0	212,0	210,0	209,0	212,0	210,0	195,0
14,0	186,0	185,0	183,0	184,0	192,0	193,0	191,0	191,0	201,0	200,0	198,0	192,0	195,0	179,0
16,0	169,0	171,0	170,0	174,0	182,0	183,0	180,0	181,0	181,0	182,0	183,0	176,0	178,0	165,0
18,0	152,0	154,0	157,0	164,0	166,0	164,0	167,0	167,0	160,0	162,0	163,0	156,0	158,0	151,0
20,0	139,0	142,0	147,0	147,0	146,0	144,0	147,0	148,0	142,0	144,0	145,0	139,0	141,0	135,0
22,0	127,0	129,0	130,0	130,0	129,0	127,0	130,0	131,0	127,0	129,0	130,0	124,0	126,0	121,0
24,0	114,0	115,0	116,0	116,0	115,0	113,0	116,0	117,0	114,0	116,0	117,0	112,0	114,0	110,0
26,0	102,0	103,0	104,0	104,0	104,0	101,0	104,0	105,0	103,0	104,0	105,0	101,0	104,0	100,0
28,0	92,0	93,0	94,0	94,0	93,0	91,0	94,0	95,0	92,0	94,0	95,0	92,0	94,0	91,0
30,0	83,0	84,0	85,0	85,0	85,0	82,0	86,0	87,0	84,0	85,0	86,0	84,0	86,0	83,0
32,0	75,0	76,0	77,0	78,0	77,0	75,0	78,0	79,0	76,0	78,0	79,0	77,0	78,0	76,0
34,0	64,0	65,0	66,0	67,0	70,0	68,0	71,0	72,0	70,0	71,0	72,0	70,0	72,0	70,0
36,0	33,5	34,5	35,5	36,0	64,0	62,0	65,0	66,0	64,0	65,0	66,0	64,0	66,0	65,0
38,0					59,0	57,0	60,0	61,0	58,0	60,0	61,0	59,0	61,0	59,0
40,0					48,0	45,5	49,0	50,0	54,0	55,0	56,0	54,0	56,0	55,0
42,0									49,5	51,0	52,0	49,5	52,0	50,0
44,0									45,0	46,5	47,5	46,0	48,0	46,5
46,0									34,0	35,5	36,5	42,0	44,0	43,0
48,0												38,5	40,5	39,5
50,0												34,0	36,0	36,0
52,0													26,6	33,0
54,0														30,5
56,0														26,3
*** n ***	17	16	16	16	17	17	17	17	17	17	17	17	17	16
1	50+	50+	0+	0+	50+	100+	50+	0+	100+	50+	0+	100+	50+	100+
2	50+	0+	50+	0+	50+	50+	0+	50+	50+	100+	100+	100+	100+	100+
3	0+	50+	50+	100+	50+	0+	100+	100+	50+	50+	100+	50+	100+	100+
%														
m/s	12,8	12,8	12,8	12,8	12,8	12,8	12,8	12,8	11,1	11,1	11,1	11,1	11,1	11,1
TAB ***	1006	1006	1006	1006	1006	1006	1006	1006	1006	1006	1006	1006	1006	1006

T3YA	V
Y20°	6m

202,0 t

13,0 x 13,0 m

360°

ISO DIN

T3YE	V2VE
Y20° V2	10+6m

097552 23.00

m >< t CODE > 5770 < B178 7103 .x(x)

m	**28,9**	**28,9**	**28,9**	**28,9**	**34,7**	**34,7**	**34,7**	**34,7**	**40,6**	**40,6**	**40,6**	**46,4**	**46,4**	**52,2**
5,0	331,0	330,0	329,0		316,0		309,0							
6,0	321,0	320,0	319,0	320,0	306,0	317,0	304,0		288,0	282,0				
7,0	313,0	311,0	311,0	311,0	297,0	297,0	295,0	305,0	278,0	277,0	282,0	237,0	238,0	192,0
8,0	298,0	299,0	299,0	299,0	287,0	275,0	286,0	288,0	267,0	266,0	271,0	233,0	235,0	197,0
9,0	277,0	278,0	278,0	279,0	267,0	255,0	268,0	268,0	253,0	255,0	257,0	225,0	227,0	196,0
10,0	258,0	259,0	260,0	260,0	250,0	237,0	250,0	251,0	236,0	240,0	241,0	216,0	219,0	190,0
12,0	227,0	228,0	228,0	229,0	220,0	207,0	221,0	222,0	208,0	213,0	214,0	192,0	200,0	174,0
14,0	202,0	202,0	203,0	204,0	196,0	183,0	197,0	198,0	185,0	190,0	191,0	172,0	181,0	159,0
16,0	178,0	179,0	180,0	181,0	173,0	163,0	174,0	175,0	166,0	167,0	168,0	155,0	161,0	147,0
18,0	157,0	158,0	158,0	159,0	153,0	146,0	154,0	154,0	146,0	148,0	149,0	141,0	143,0	135,0
20,0	139,0	140,0	141,0	141,0	136,0	131,0	137,0	137,0	130,0	132,0	133,0	127,0	128,0	123,0
22,0	124,0	125,0	126,0	126,0	121,0	119,0	122,0	123,0	117,0	118,0	119,0	114,0	115,0	111,0
24,0	110,0	111,0	112,0	112,0	109,0	107,0	110,0	111,0	105,0	107,0	108,0	103,0	105,0	101,0
26,0	99,0	100,0	101,0	101,0	99,0	97,0	100,0	101,0	95,0	97,0	98,0	93,0	95,0	92,0
28,0	89,0	90,0	91,0	91,0	90,0	88,0	91,0	91,0	87,0	88,0	89,0	85,0	87,0	84,0
30,0	81,0	81,0	82,0	83,0	81,0	79,0	82,0	83,0	79,0	80,0	82,0	78,0	79,0	77,0
32,0	73,0	74,0	75,0	75,0	74,0	72,0	75,0	76,0	72,0	74,0	75,0	71,0	73,0	70,0
34,0	67,0	67,0	68,0	69,0	67,0	65,0	68,0	69,0	66,0	68,0	69,0	65,0	67,0	65,0
36,0	61,0	62,0	63,0	63,0	62,0	60,0	63,0	63,0	61,0	62,0	63,0	60,0	62,0	60,0
38,0	55,0	56,0	57,0	57,0	56,0	54,0	57,0	58,0	55,0	57,0	58,0	55,0	57,0	55,0
40,0	50,0	51,0	52,0	52,0	51,0	49,0	52,0	53,0	50,0	51,0	52,0	51,0	52,0	51,0
42,0	45,0	46,0	47,0	47,5	46,5	44,5	47,0	48,0	45,5	46,5	48,0	46,0	47,5	47,0
44,0	39,0	40,0	41,0	41,0	42,0	40,0	43,0	44,0	41,0	42,5	43,5	42,0	43,5	43,0
46,0					38,0	36,0	39,0	40,0	37,0	38,5	40,0	37,5	39,5	39,0
48,0					34,5	32,0	35,5	36,5	33,5	35,0	36,0	34,0	36,0	35,5
50,0									30,0	31,5	33,0	31,0	32,5	32,0
52,0									27,3	28,6	29,9	27,8	29,7	28,9
54,0									24,5	25,9	27,2	25,1	27,0	26,2
56,0												22,6	24,5	23,7
58,0												20,3	22,1	21,3
60,0												18,1	20,0	19,2
62,0														17,2
64,0														15,3
66,0														13,6
*** n ***	24	24	24	23	22	23	22	22	20	20	20	16	16	13
1	50+	50+	0+	0+	50+	100+	50+	0+	100+	50+	0+	100+	50+	100+
2	50+	0+	50+	0+	50+	50+	0+	50+	50+	100+	100+	100+	100+	100+
3	0+	50+	50+	100+	50+	0+	100+	100+	50+	50+	100+	50+	100+	100+
%														
m/s	12,8	12,8	12,8	12,8	12,8	12,8	12,8	12,8	11,1	11,1	11,1	11,1	11,1	11,1
TAB ***	1088	1088	1088	1088	1088	1088	1088	1088	1088	1088	1088	1088	1088	1088

T3YE V2VE
Y20° V2 10+6m

182,0 t

13,0 x 13,0 m

360°

ISO DIN

T3YE	V2VE
Y20° V2	10+6m

097552 23.00

m >< t CODE > 5771 < B178 7203 .x(x)

m	28,9	28,9	28,9	28,9	34,7	34,7	34,7	34,7	40,6	40,6	40,6	46,4	46,4	52,2
6,0						317,0			288,0					
7,0	313,0	311,0	311,0	311,0	297,0	297,0	295,0	305,0	278,0	277,0	282,0	237,0	238,0	192,0
8,0	301,0	301,0	302,0	302,0	289,0	275,0	286,0	290,0	267,0	266,0	271,0	233,0	235,0	197,0
9,0	279,0	280,0	281,0	281,0	269,0	255,0	270,0	271,0	253,0	255,0	260,0	225,0	227,0	196,0
10,0	261,0	261,0	262,0	262,0	252,0	237,0	253,0	253,0	236,0	243,0	243,0	216,0	219,0	190,0
12,0	229,0	230,0	231,0	231,0	222,0	207,0	223,0	224,0	208,0	215,0	216,0	192,0	200,0	174,0
14,0	204,0	204,0	205,0	205,0	198,0	183,0	199,0	200,0	185,0	192,0	193,0	172,0	181,0	159,0
16,0	183,0	183,0	184,0	184,0	178,0	163,0	179,0	180,0	167,0	173,0	174,0	155,0	164,0	147,0
18,0	163,0	164,0	165,0	165,0	159,0	146,0	160,0	160,0	149,0	154,0	155,0	141,0	149,0	135,0
20,0	145,0	145,0	146,0	147,0	141,0	131,0	142,0	143,0	136,0	137,0	138,0	127,0	133,0	125,0
22,0	129,0	130,0	131,0	131,0	127,0	121,0	128,0	128,0	122,0	123,0	124,0	116,0	120,0	113,0
24,0	115,0	116,0	117,0	117,0	114,0	110,0	115,0	116,0	110,0	111,0	112,0	107,0	109,0	105,0
26,0	103,0	104,0	105,0	106,0	103,0	100,0	104,0	105,0	100,0	101,0	102,0	98,0	99,0	96,0
28,0	93,0	94,0	95,0	95,0	94,0	92,0	95,0	96,0	91,0	92,0	93,0	89,0	91,0	88,0
30,0	84,0	85,0	86,0	87,0	85,0	83,0	86,0	87,0	83,0	84,0	85,0	81,0	83,0	80,0
32,0	77,0	78,0	79,0	79,0	78,0	76,0	78,0	79,0	76,0	77,0	78,0	75,0	76,0	74,0
34,0	70,0	71,0	72,0	72,0	71,0	69,0	72,0	73,0	70,0	71,0	72,0	69,0	70,0	68,0
36,0	64,0	65,0	66,0	66,0	65,0	63,0	66,0	67,0	64,0	65,0	66,0	63,0	65,0	63,0
38,0	59,0	60,0	60,0	61,0	60,0	58,0	60,0	61,0	58,0	60,0	61,0	59,0	60,0	58,0
40,0	54,0	55,0	56,0	56,0	55,0	53,0	56,0	56,0	54,0	55,0	56,0	54,0	56,0	54,0
42,0	49,5	50,0	51,0	52,0	50,0	48,5	51,0	52,0	49,5	51,0	52,0	50,0	52,0	50,0
44,0	39,0	40,0	41,0	41,0	46,5	44,5	47,5	48,0	45,5	47,0	48,0	46,0	47,5	46,5
46,0					43,0	41,0	44,0	44,5	42,0	43,0	44,0	42,5	44,0	43,0
48,0					38,5	36,0	39,0	40,0	38,5	40,0	41,0	39,0	41,0	40,0
50,0							29,7	30,5	35,0	36,5	37,5	35,5	37,5	36,5
52,0									31,5	33,0	34,5	32,5	34,0	33,5
54,0									27,5	28,8	29,9	29,4	31,0	30,5
56,0												26,7	28,5	27,7
58,0												24,2	26,1	25,3
60,0												20,1	21,9	23,0
62,0														20,8
64,0														18,8
66,0														14,8
*** n ***	22	22	22	22	21	23	21	22	20	19	20	16	16	13
1	50+	50+	0+	0+	50+	100+	50+	0+	100+	50+	0+	100+	50+	100+
2	50+	0+	50+	0+	50+	50+	0+	50+	50+	100+	100+	100+	100+	100+
3	0+	50+	50+	100+	50+	0+	100+	100+	50+	50+	100+	50+	100+	100+
%														
m/s	12,8	12,8	12,8	12,8	12,8	12,8	12,8	12,8	11,1	11,1	11,1	11,1	11,1	11,1
TAB ***	1756	1756	1756	1756	1756	1756	1756	1756	1756	1756	1756	1756	1756	1756

T3YE	V2VE
Y20° V2	10+6m

202,0 t

13,0 x 13,0 m

360°