





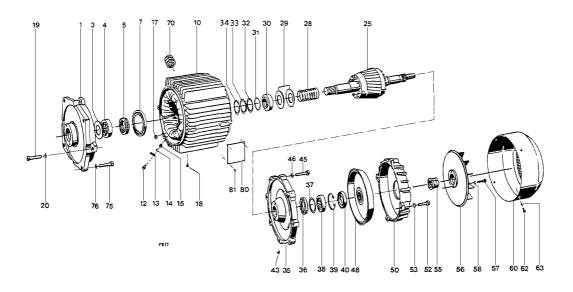
Austausch und Reparaturen nur von geschultem Personal ausführen lassen.

Die Angaben in der Spalte "Benennung" dienen nur internen Vorgängen.

Replacement and repairs may only be carried out by trained personnel.

The information in the column "Designation" is only for internal use.

A 3



Pos	Teil-Nummer Part-Number	Stück Piece		Beschr Descr	3	Bennenung	Designation
	43 330 88 11 9	1	2/8A3	1)	(Pos.1-10,18-70)	Motor	Motor
1 3 4 5 7	43 331 00 03 0 43 331 02 52 0 560 997 0 560 065 0 561 832 0	1 1 1 1 1	RNU205 51 107 55x72x8		DIN 5412 DIN 711	Motorflansch Scheibe Zyl-Rollenlager Axial-Rillenkugellager Wellendichtring	Motor flange Disc Roller bearing Deep grooved thrust bearing Shaft seal
10	43 330 88 12 9	1	2/8A3	1)2)	(Pos.12-17)	Stator	Stator
12 13 14 15 17	502 069 0 517 831 0 517 832 0 506 970 0 506 164 0 520 906 0	1 1 1 1 1 1	M5x12 5-2,5 5-5 A5,1 M5 3 S 8	3)	DIN 84 DIN 46234 DIN 46234 DIN 934	Zyl-Schraube Kabelschuh Zahnscheibe Skt-Mutter Schiebebild Stopfen	Socket cap screw Cable lug External teeth lock washer Hexagonal nut Sign Plug
19 20	500 235 0 506 459 0	4 4	M8x35 8		DIN 912-8.8 DIN 7980	Zyl-Schraube Federring	Socket head cap screw Spring washer







Pos	Teil-Nummer Part-Number	Stück Piece		Beschr Descr		Bennenung	Designation
25	43 330 15 13 0	1	2/8A3	4)		Rotor	Rotor
28	43 331 00 94 0	1				Druckfeder	Pressure spring
29	44 331 01 14 0	2				Tellerfeder	Belleville spring washer
30	43 331 03 51 0	1				Abstandsring	Spacer ring
31	515 954 0	1	32x4			Runddichtring	Round sealing ring
32	506 825 0		35x45x0,3	x)	DIN 988	Paßscheibe	Adjusting washer
33	44 331 00 52 0		35x45x0.5	x)		Scheibe	Disc
34	44 331 01 52 0		35x45x1	x)		Scheibe	Disc
35	43 331 00 02 0	1		5)		Motordeckel	Motor cover
36	561 992 0	1	AS32x52x7			Wellendichtring	Shaft seal
37	507 816 0	1	42x52x1		DIN 988	Paßscheibe	Adjusting washer
38	560 997 0	1	RNU205		DIN 5412	Zyl-Rollenlager	Roller bearing
39	506 107 0	1	52x2		DIN 472	Sicherungsring	Locking ring
40	561 992 0	1	AS32x52x7			Wellendichtring	Shaft seal
43	21 253 00 98 0	1				Stopfen	Plug
45	500 235 0	4	M8x35		DIN 912-8.8	Zyl-Schraube	Socket head cap screw
46	506 459 0	4	8		DIN 7980	Federring	Spring washer
48	43 330 01 18 0	1				Bremsscheibe	Brake disc
	43 330 03 18 0		IP 66				
50	43 331 0 36 0	1				Bremshaube	brake cap
52	500 235 0	4	M8x35		DIN 912-8.8	Zyl-Schraube	Socket head cap screw
53	506 459 0	4	8		DIN 7980	Federring	Spring washer
55	43 331 00 91 0	1				Mutter	Nut
56	43 330 00 17 0	1				Lüfterrad	Fan wheel
57	500 232 0	4	M6x25		DIN 912-8.8	Zyl-Schraube	Socket head cap screw
58	507 027 0	4	6		DIN 7980	Federring	Spring washer
60	43 331 00 40 0	1				Lüfterhaube	Fan cowling
62	500 419 0	4	M5x8		DIN 933-5.6	Skt-Schraube	Hexagon head cap screw
63	506 042 0	4	A5		DIN 127	Fedrring	Spring washer
70	519 115 0	1			Pg 29	Kabelverschraubung	Conduit gland
75	500 307 0	4	AS20-M10x35		DIN 912-8.8	Zyl-Schraube	Socket head cap screw
	500 148 0	4	AS30-M10x25		DIN 912-8.8		
76	506 904 0	4	10		DIN 7980	Federring	Spring washer
80	43 330 01 80 0	1			(Pos.81)	Typenschild	Typ plate
81	507 831 0	4	3x5			Blindniet	Blind rivet

- x) Stückzahl nach Bedarf
- Bitte Betriebsspannung und Frequenz angeben.
 Pos.18 und 70 immer mitbestellen.

- 3) Verwendung nach Bedarf 4) Pos. 28,29 und 32 immer mitbestellen.
- 5) Pos. 43 immer mitbestellen.

- x) Ouantity as required
 1) Please state operating voltage and Frequency.
 2) Always order in addition items 18 and 70.

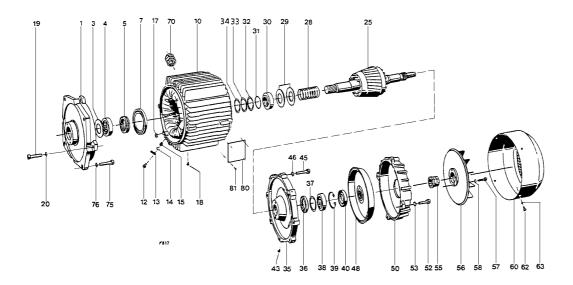
- 3) As required 4) Always order in addition items 28,29 and 32.
- 5) Always order in addition item 43.







A4



Pos	Teil-Nummer Part-Number	Stück Piece		Beschr Descr	9	Bennenung	Designation
	44 330 46 11 0	1	2/12A4	1)2)	(Pos.1-10,18-70)	Motor	Motor
1 3 4 5 7	44 331 00 03 0 43 331 02 52 0 560 997 0 560 065 0 561 832 0	1 1 1 1	52/34/1 RNU205 51 107 55x72x8		DIN 5412 DIN 711	Motorflansch Scheibe Zyl-Rollenlager Axial-Rillenkugellager Wellendichtring	Motor flange Disc Roller bearing Deep grooved thrust bearing Shaft seal
10	44 330 78 12 9	1	2/12A4	1)3)	(Pos.12-17)	Stator	Stator
12 13	502 069 0 517 899 0 517 832 0 506 970 0	1 1 1 1	M5x12 0,5-1,5 2,5-6 A5,1	4) 4)	DIN 84 DIN 46225	Zyl-Schraube Kabelschuh Zahnscheibe	Socket cap screw Cable lug External teeth lock washer
15	506 164 0	1	M5		DIN 934	Skt-Mutter	Hexagonal nut
17	520 906 0	1	3 S 8		DIN 40 011	Schiebebild	Sign
18	21 253 00 98 0	1				Stopfen	Plug
19 20	500 235 0 506 459 0	4 4	M8x35 8		DIN 912-8.8 DIN 7980	Zyl-Schraube Federring	Socket head cap screw Spring washer
25	44 330 17 13 0 44 330 19 13 0	1 1	2/12A4 2/12A4	5) 5)	AS30 ; AS40 AS41	Rotor	Rotor
28 29 30 31 32 33 34	44 331 03 94 0 44 331 01 14 0 43 331 03 51 0 515 954 0 506 825 0 44 331 00 52 0 44 331 01 52 0	1 2 1 1	211274	x) x) x)	DIN 988	Druckfeder Tellerfeder Abstandsring Runddichtring Paßscheibe Scheibe Scheibe	Pressure spring Belleville spring washer Spacer ring Round sealing ring Adjusting washer Disc Disc
35 36 37 38 39 40 43	44 331 00 02 0 561 992 0 507 816 0 560 997 0 506 107 0 561 992 0 21 253 00 98 0	1 1 1 1 1 1		6)	DIN 988 DIN 5412 DIN 472	Motordeckel Wellendichtring Paßscheibe Zyl-Rollenlager Sicherungsring Wellendichtring Stopfen	Motor cover Shaft seal Adjusting washer Roller bearing Locking ring Shaft seal Plug







Pos	Teil-Nummer Part-Number	Stück Piece	Beschreibung Description	Bennenung	Designation
45	500 235 0	4	DIN 912-8.8	Zyl-Schraube	Socket head cap screw
46	506 459 0	4	DIN 7980	Federring	Spring washer
48	44 330 00 18 0	1		Bremsscheibe	Brake disc
	44 330 02 18 0	1	IP66		
50	44 331 00 36 0	1		Bremshaube	Brake cap
52	500 235 0	4	DIN 912-8.8	Zyl-Schraube	Socket head cap screw
53	506 459 0	4	DIN 79802	Federring	Spring washer
55	43 331 00 91 0	1		Mutter	Nut
56	44 330 00 17 0	1		Lüfterrad	Fan wheel
57	500 232 0	4	DIN 912-8.8	Zyl-Schraube	Socket head cap screw
58	507 027 0	4	DIN 7980	Federring	Spring washer
60	44 331 00 40 0	1		Lüfterhaube	Fan cowling
62	500 419 0	4	DIN 933-5.6	Skt-Schraube	Hexagon head cap screw
63	506 042 0	4	DIN 127	Fedrring	Spring washer
70	519 115 0	1	Pg 29	Kabelverschraubung	Conduit gland
75	500 148 0	4	DIN 912-8.8	Zyl-Schraube	Socket head cap screw
76	506 904 0	1	DIN 7980	Federring	Spring washer
80	43 330 01 80 0	1	(Pos.81)	Typenschild	Typ plate
81	507 831 0	4	3x5	Blindniet	Blind rivet

- x) Stückzahl nach Bedarf
- 1) Bitte Betriebsspannung und Frequenz angeben.
 2) Bitte Seilzug Typ angeben.
 3) Pos.18 und 70 immer mitbestellen.
 4) Verwendung nach Bedarf

 1) Ber 2020 de dag installen.

- 5) Pos. 28,29 und 32 immer mitbestellen.
- 6) Pos. 43 immer mitbestellen.

- x) Ouantity as required
- 1) Please state operating voltage and Frequency.
 2) Please state wire rope hoist type.
 3) Always order in addition items 18 and 70.
 4) As required

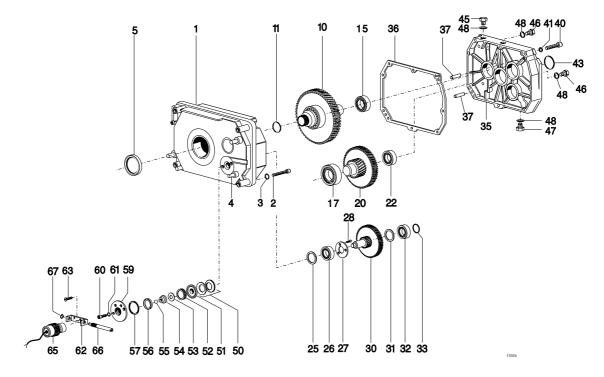
 1) Always order in addition items 20.20 and 20.

- 5) Always order in addition items 28,29 and 32. 6) Always order in addition item 43.









Pos	Teil-Nummer Part-Number					Bennenung	Designation	
			A3-50Hz					
	43 330 39 30 0	1	AS3016-14	1)	(Pos.1-54)	Getriebe	Gear	
	43 330 40 30 0	1	AS3012-14	1)	(Pos.1-54)			
	43 330 41 30 0	1	AS3010-14	1)	(Pos.1-54)			
	43 330 42 30 0	1	AS3008-14	1)	(Pos.1-54)			
	43 330 43 30 0	1	AS3006-14	1)	(Pos.1-54)			
			A3-60Hz					
	43 330 39 30 0	1	AS3016-17	1)	(Pos.1-54)			
	43 330 40 30 0	1	AS3012-17	1)	(Pos.1-54)			
	43 330 41 30 0	1	AS3010-17	1)	(Pos.1-54)			
	43 330 42 30 0	1	AS3008-17	1)	(Pos.1-54)			
	43 330 43 30 0	1	AS3006-17	1)	(Pos.1-54)			
			A3-50Hz					
	43 330 49 30 0	1	AS3012-18	1)	(Pos.1-54)			
	43 330 50 30 0	1	AS3010-18	1)	(Pos.1-54)			
	43 330 51 30 0	1	AS3008-18	1)	(Pos.1-54)			
	43 330 52 30 0	1	AS3006-18	1)	(Pos.1-54)			
			A3-60Hz					
	43 330 39 30 0	1	AS3012-21	1)	(Pos.1-54)			
	43 330 40 30 0	1	AS3010-21	1)	(Pos.1-54)			
	43 330 41 30 0	1	AS3008-21	1)	(Pos.1-54)			
	43 330 42 30 0	1	AS3006-21 A4-50Hz	1)	(Pos.1-54)			
	43 330 44 30 0	1	AS3016-16	1)	(Pos.1-54)			
	43 330 44 30 0	1 1	AS3010-10 AS3012-16	1)	(Pos.1-54) (Pos.1-54)			
	43 330 46 30 0	1	AS3012-16 AS3010-16		(Pos.1-54) (Pos.1-54)			
	43 330 47 30 0	1 1	AS3010-16 AS3008-16	1) 1)	(Pos.1-54)			
	43 330 48 30 0	1	AS3006-16	1)	(Pos.1-54) (Pos.1-54)			
	43 330 40 30 0	'	A4-60Hz	1)	(1 03.1-34)			
	43 330 44 30 0	1	AS3016-19	1)	(Pos.1-54)			
	43 330 45 30 0	1 1	AS3010-17 AS3012-19	1)	(Pos.1-54)			
	43 330 46 30 0	1	AS3012-17	1)	(Pos.1-54)			
	43 330 47 30 0	1	AS3008-19	1)	(Pos.1-54)			
	43 330 48 30 0	1	AS3006-17	1)	(Pos.1-54)			
	10 000 10 00 0		A4-50-Hz	.,	(1 03.1 01)			
	43 330 53 30 0	1	AS3012-20	1)	(Pos.1-54)			
	43 330 54 30 0	1	AS3010-20	1)	(Pos.1-54)			
	43 330 55 30 0	1	AS3008-20	1)	(Pos.1-54)			
	43 330 56 30 0	1	AS3006-20	1)	(Pos.1-54)			







Pos	Teil-Nummer Part-Number	Stück Piece		Beschreibung Description	Bennenung	Designation
	43 330 53 30 0	1	A4-60-Hz AS3012-24		Getriebe	Gear
	43 330 54 30 0	1	AS3012-24 AS3010-24		Getriebe	Gear
	43 330 55 30 0	1	AS3008-24			
	43 330 56 30 0	1	AS3006-24			
			A4-50-Hz			
	43 330 57 30 0	1	AS3010-25			
	43 330 58 30 0	1	AS3008-25			
	43 330 59 30 0	1	AS3006-25 A4-60-Hz			
	43 330 57 30 0	1	AS3010-30			
	43 330 57 30 0	1	AS3008-30			
	43 330 59 30 0	1	AS3006-30			
1	43 333 05 01 0	1		B.11.010	Getriebegehäuse	Gear box
2	501 001 0	5	M10x65	DIN 912-8.8	Zyl-Schraube	Socket head cap screw
3	506 904 0 504 972 0	5 4	10 12x30	DIN 7980 DIN 1472	Federring Kerbstift	Spring washer Grooved dowel pin
5	561 809 0	1	60x80x10	DIN 1472	Wellendichtring	Shaft seal
10	43 330 00 34 0	1	OUNDONTO		Antriebswelle	Drive shaft
11	515 937 0	1	38x5		Runddichtring	Round sealing ring
15	560 866 0	1	6206-2RS	DIN 5625	Rillenkugellager	Grooved ball bearng
17	560 131 0	1	NJ205E	DIN 5412	Zyl-Rollenlager	Roller bearing
20	42 220 27 24 2	1	A3-50Hz	7 /0/14	Ditacleralla	Dinion shaft
20	43 330 37 34 0 43 330 33 34 0	1 1	AS3014 AS3018	Z=68/14 Z=64/14	Ritzelwelle	Pinion shaft
	43 330 33 34 0	'	A3-60Hz	Z=04/14		
	43 330 37 34 0	1	AS3017	Z=68/14		
	43 330 33 34 0	1	AS3021	Z=64/14		
			A4-50Hz			
	43 330 32 34 0	1	AS3016	Z=67/14		
	43 330 33 34 0	1	AS3020	Z=64/14		
	43 330 34 34 0	1	AS3025 A4-60Hz	Z=60/14		
	43 330 32 34 0	1	AS3019	Z=67/14		
	43 330 33 34 0	1	AS3024	Z=64/14		
	43 330 34 34 0		AS3030	Z=60/14		
22	560 130 0	1		30 204	Kegelrollenlager	Tapered roller bearing
25 26	43 333 00 52 0 560 855 0	1 1	NJ 203EC	DIN 5412	Distanzscheibe	Spacer Roller bearing
27	43 333 03 52 0	1	INJ 203EC	DIN 5412	Zyl-Rollenlager Scheibe	Disc
28	500 305 0	3	M5x16	DIN 7991	Senkschraube	Countersunk screw
			A3-50Hz			
30	43 330 21 36 0	1	AS3014	Z=103/19	Vorgelege	Layshaft gear
	43 330 23 36 0	1	AS3018 A3-60Hz	Z=103/23		
	43 330 21 36 0	1	AS3017	Z=103/19		
	43 330 23 36 0	1	AS3021	Z=103/17 Z=103/23		
			A4-50Hz			
	43 330 22 36 0	1	AS3016	Z=85/20		
	43 330 24 36 0	1	AS3020	Z=85/23		
	43 330 25 36 0	1	AS3025 A4-60Hz	Z=85/27		
	43 330 22 36 0	1	AS3019	Z=85/20		
	43 330 24 36 0	1	AS3024	Z=85/23		
	43 330 25 36 0	1	AS3030	Z=85/27		
24	F07.007.0	4	20201	DIM 000	Da Carthelle	A alternation of the control of
31 32	507 887 0 560 812 0	1 1	20x28x1 NJ 204EC	DIN 988 DIN 5412	Paßscheibe Zyl-Rollenlager	Adjusting washer Roller bearing
JZ	300 012 0	'	INJ ZUMLO	DIN 9412	Zyr-Nonemayer	Notice bearing
33	507 122 0	1	SW 20		Sprengring	Spring ring
35	43 333 01 02 0	1			Getriebedeckel	Gear cap
36	43 333 00 95 0	1	10 /		Dichtung	Seal
37	504 035 0	2	10m6x28	DIN 7	Zyl-Stift	Dowel pin
40 41	500 146 0 506 459 0	8 8	M8x40 8	DIN 912-8.8 DIN 7980	Zyl-Schraube Federring	Socket head cap screw Spring washer
43	515 953 0	1	70x2	NB 70	Runddichtring	Round sealing ring
				·-		e







Pos	Teil-Nummer Part-Number	Stück Piece			reibung ription	Bennenung	Designation
45	25 333 01 38 0	1				Verschlußschraube	Drain screw
	503 912 0	1	AM16x1,5		IP66		
46	503 912 0	2	AM16x1,5		DIN 7604	Verschlußschraube	Drain screw
47	503 005 0	1	AM16x1,5		DIN 7604	Verschlußschraube	Drain screw
48	515 004 0	4	C16x20		DIN 7603CuAs	Dichtring	Sealing ring
50	562 028 0	2	AS3016		0.15 ± 0.05 2)	Tellerfeder	Blleville spring washer
	562 029 0	2	AS3012		0.17 ± 0.05 2)		-
	562 030 0	2	AS3010		0.19 ± 0.05 2)		
	562 031 0	2	AS3008		0.15 ± 0.05 2)		
	562 032 0	2	AS3006		0.15 ± 0.05 2)		
51	43 333 00 50 0	1				Bundbuchse	Bushing
52	560 013 0	1	51 101		DIN 711	Axial-Rillenkugellager	Deep grooved thrust bearing
53	507 123 0	1	15x21x0,1		DIN 988	Paßscheibe	Adjusting wascher
	507 124 0	1	15x21x0,3		DIN 988		
	506 844 0		S15x21x1,5		DIN 988	Stützscheibe	Supporting ring
54	43 333 01 91 0	1				Einstellmutter	Adjusting nut
55	561 011 0	1	5mm			Kugel	Ball
56	561 066 0	1	A7x28x5			Wellendichtring	Shaft seal
57	515 003 0	1	34x1,5			Runddichtring	Round sealing ring
59	43 333 01 87 0	2				Gewindeflansch	Threaded flange
60	500 405 0	1	M5x10		DIN 912-8.8	Zyl-Schraube	Socket head cap screw
62	43 333 00 83 0	2				Lagerbügel	Bearing support
63	502 003 0	1	M4x6			Senkschraube	Countersunk screw
65	06 950 0. 14 0	1		3)		Sensor	Sensor
66	43 333 00 92 0	1				Schnecke	Worm
67	506 327 0	1	5		DIN 6799	Sicherungscheibe	Locking disc
	32 250 07 65 0			4)	1000ml	Getriebeöl	Gear oil

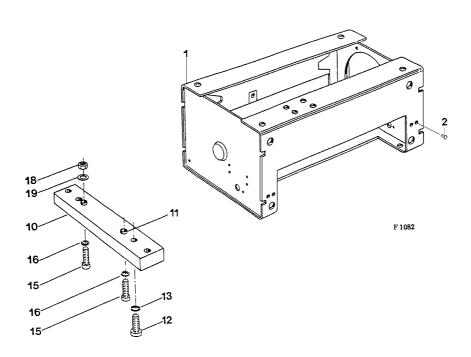
- 1) Ohne Getriebeöl
 2) Vorspannung
 x) Nach Bedarf
 3) Siehe Typenschild
 4) Getriebeöl: erforderliche Menge siehe Betriebsanleitung

- 1) Without gear oil
 2) Initial stress
 x) As required
 3) See raiting plate
 4) Quantity of gear oil necessary: see Operating Instructions







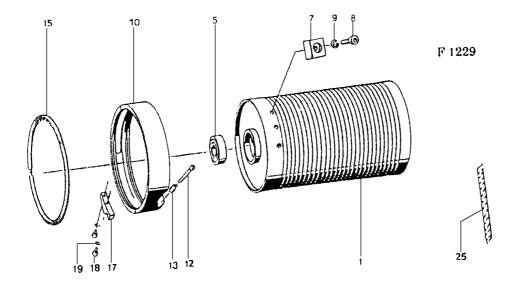


Pos	Teil-Nummer Part-Number	Stück Piece	Beschreibung Description		Bennenung	Designation
1	43 330 44 20 0	1	L2		Traggestell	Bearer frame
	43 330 45 20 0	1	L3			
2	515 800 0	1		U3	Kapsto Kegelstopfen	Plug
10	43 330 61 22 0	2		(Pos.11-19)	Befestigungstraverse	Fastening traverse
11	504 850 0	4	21x14	DIN 7346	Spannstift	Spring dowel sleeve
12	500 891 0	4	M20x50	DIN 6912-8.8	Zyl-Schraube	Socket head cap screw
13	506 907 0	4	20	DIN 7980	Federring	Spring washer
15	500 903 0	4	M16x50	DIN 912-8.8	Zyl-Schraube	Socket head cap screw
16	506 906 0	4	16	DIN 7980	Federring	Spring washer
18	506 172 0	2	M16	DIN 934-8	Skt-Mutter	Hexagonal nut
19	506 029 0	2	B17	DIN 125	Scheibe	Disc









Pos	Teil-Nummer Part-Number	Stück Piece		Beschreit Descript	•	Bennenung	Designation
1	43 330 12 40 0 43 330 13 40 0	1 1	L2 D10mm L3 D10mm	1) 1)	./1 ./1	Seiltrommel	Rope drum
1	43 330 17 40 0 43 330 18 40 0	1 1	L2 D7-7,5mm L3 D7-7,5mm	1) 1)	./2 ./2	Seiltrommel	Rope drum
5 7	560 107 0 43 330 00 46 0	1 6	6305-2RS D7-8mm		DIN 625 (Pos.8+9)	Rillenkugellager Klemmplatte	Grooved ball bearing Clamping plate
8	43 330 01 46 0	6	D9-10mm M10x25	D7,5mm	(Pos.8+9) DIN 912-8.8	Zyl-Schraube	Socket head cap screw
9	500 850 0 506 904 0	3 6	M12x25	D10mm D7,5mm	DIN 6912-8.8 DIN 7980	Federring	Spring washer
10	506 905 0 43 330 01 43 0	3	12 D7-7,5mm	D10mm 2)	DIn 7980 (Pos.12-17)	Seilführungsring	Rope quide
	43 330 00 43 0 43 330 02 43 0 43 330 05 43 0	1 1 1	D10mm D7-7,5mm D10mm	2) 3) 3)	(Pos.12-17) (Pos.12-17) (Pos.12-17)		
12	21 334 00 90 0	2	Diomin	3)	(1 03.12-17)	Schraube	Screw
13	22 334 01 94 0	2				Druckfeder	Pressure spring
15	43 334 00 94 0	1				Zugfeder	Tension spring
17	43 330 50 48 0	1			(Pos.18+19)	Anschlag	Stop
18 19	500 231 0 506 335 0	2 2	M6x20 6		DIN 912-8.8 DIN 7980	Zyl-Schraube Federring	Socket head cap screw Spring washer
17	300 333 0		U		DIN 1700	Cuerning	Spilling washel
25				4)		Drahtseil	Rope
25				4)		Drantseil	коре

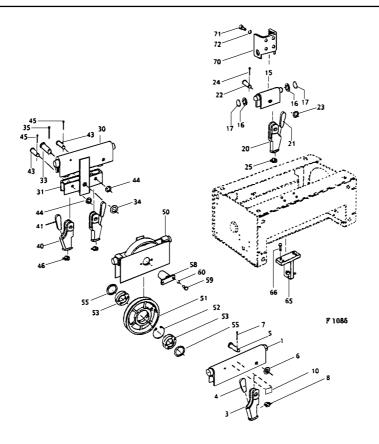
- Pos.5 immer mitbestellen
 Seilführung Linksgewinde
 Seilführung Rechtsgewinde
 Siehe Datenblatt

- Always include item 5 in order
 Rope guide left thread
 Rope guide right thread
 See data sheet





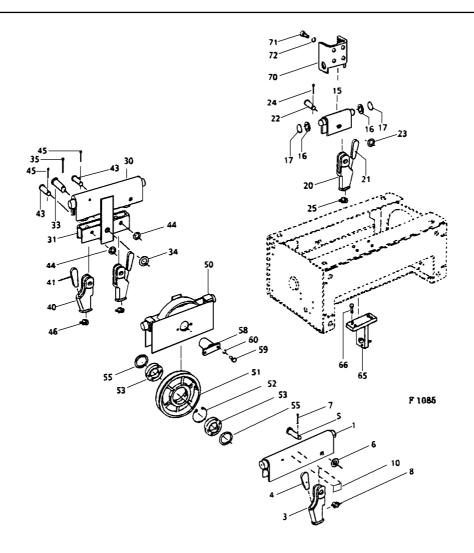




Pos	Teil-Nummer Part-Number	Stück Piece		Beschreibung Description	Bennenung	Designation
1	43 330 51 28 0	1	2/1		Seilaufhängung	Rope suspension
3	43 330 01 48 0	1	D8-10mm	(Pos.4-7)	Keilendklemme	Clamp
4	22 235 01 66 0	1	D10mm	K2	Seilkeil	Rope wedge
5	43 332 01 92 0	1			Bolzen	Bolt
6	506 829 0	1	B19	DIN 125	Scheibe	Disc
7	504 055 0	1	5x32	DIN 94	Splint	Cotter pin
8	517 006 0	1	Gr.10	D-9-10mm	Drahtseilklemme	Wire rope clamp
10	43 332 00 42 0	1			Anweisungschild	Sign
15	43 330 56 28 0	1	4/1 ; 2/1	(Pos.16+17)	Seilaufhängung	Rope suspension
16	506 098 0	1	30x42x1	DIN 988	Paßscheibe	Adjusting washer
17	506 098 0	1	30x1,5	DIN 471	Sicherungsring	Locking ring
20	43 330 10 48 0	1	D10mm	(Pos.21-24)	Keilendklemme	Clamp
21	22 335 01 66 0	1	K2		Seilkeil	Rope wedge
22	43 332 11 92 0	1			Bolzen	Bolt
23	506 829 0	1	B19	DIN 125	Scheibe	Disc
24	504 055 0	1	5x32	DIN 94	Splint	Cotter pin
25	517 006 0	1	Gr.10	D-9-10mm	Drahtseilklemme	Wire rope clamp
30	43 330 33 28 0	1	4/2-1	(Pos.31-35,40+46)	Aufhängetraverse	Suspension traverse
31	43 330 02 23 0	1			Wippe	Rocking bar
33	43 332 02 92 0	1			Bolzen	Bolt
34	506 032 0	1	B25	DIN 125	Scheibe	Disc
35	504 061 0	1	6,3x50	DIN 94	Splint	Cotter pin
40	43 330 02 48 0	2	D7-7,5mm	(Pos.41-45)	Keilendklemme	Clamp
41	24 335 03 66 0	2	K3	·	Seilkeil	Rope wedge
43	43 332 01 92 0	2			Bolzen	Bolt
44	506 829 0	2	B19	DIN 125	Scheibe	Disc
45	504 055 0	2	5x32	DIN 94	Splint	Cotter pin
46	517 005 0	2	Gr.8	D-7-8mm	Drahtseilklemme	Wire rope clamp







Pos	Teil-Nummer Part-Number	Stück Piece		Beschreit Descript	•	Bennenung	Designation
50	43 330 02 27 0 43 330 03 27 0	1 1	D160mm D200mm		(Pos.51,55-60) (Pos.51,55-60)	Umlenktraverse	Deflection cross-bar
51	03 330 20 53 0 24 330 00 53 0	1 1	D-160mm D-200mm		(Pos.53) (Pos.52+53)	Seilrolle	Rope pulley
52 53	506 109 0 560 133 0 560 901 0	1 2 2	85x3 6009-2Z 6209-Z	D160mm D200mm	DIN 472 DIN 625 DIN 625	Sicherungsring Rillenkugellager	Locking ring Grooved ball bearing
55	507 056 0 43 332 01 51 0	2 2	S45x55	D160mm D200mm	DIN 988	Stützscheibe Scheibe	Supporting ring Disc
58	43 330 02 29 0 43 330 01 29 0	1 1	D160mm D200mm			Seilrollenbolzen	Rope pulley axle
59 60	500 897 0 506 841 0 506 045 0	2 2 2	M12x16 S12 A12	D160mm D200mm	DIN 933-8.8 DIN 127	Skt-Schraube Sicherungsscheibe Federring	Hexagon head cap screw Lock washer Spring washer
65 66	43 330 05 25 0 501 104 0		2/1 ; 4/1 ; 4/2-1 M10x20	x) x)	DIN 933-8.8	Lagerbock Skt-Schraube	Bearing pedstal Hexagon head cap screw
70 71 72	43 330 15 29 0 500 239 0 506 906 0	1 4 4	4/1 M16x30 16		(Pos.71+72) DIN 912-8.8 DIN 7980	Lagerstück Zyl-Schraube Federring	Bearing pedstal Socket head cap screw Spring washer

x) Stückzahl nach Bedarf

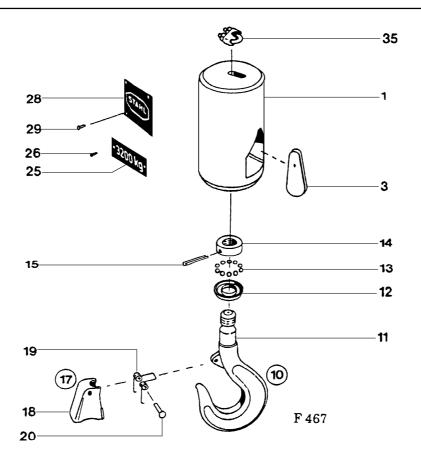
x) Quantity as required







H90-1



Pos	Teil-Nummer Part-Number	Stück Piece		Beschreib Descripti	0	Bennenung	Designation
	03 330 10 59 0	1	H90-1	1)	(Pos.1-10,25-35)	Hakengeschirr	Bottom hook block
1	03 335 10 11 0	1				Traggehäuse	Caising
3	03 335 10 66 0	1	K1			Seilkeil	Rope wedge
10	03 330 01 52 0	1		RSN 04	(Pos.11-17)	Lasthaken	Load hook
11	04 325 00 08 0	1		2)	RSN 04	Lasthaken	Load hook
12	04 325 00 55 0	1			5	Kugelschale	Ball cup
13	561 011 0	16	0,5mm III	۵)	DIN 5401	Kugel	Ball
14	04 325 00 91 0	1		2)		Lasthakenmutter	Nut
15	504 109 0	1			6x40	Spannstift	Clamping sleeve
17	04 320 50 56 0	1			(Pos.18-20)	Lasthakensicherung	Safety catch
18	521 908 0	1			(Sicherungsklappe	Safety loop
19	562 972 0	1				Drehfeder	Torsing spring
20	00 325 03 16 0	1				Nietstift	Rivet pin
25	05 335 25 45 0	2	- 250kg			Traglastschild	S.W.Lsign
	05 335 40 45 0	2	- 320 kg			3	
	05 335 27 45 0	2	- 400 kg				
	05 335 28 45 0	2	- 500 kg				
	05 335 41 45 0	2	- 630 kg				
	05 335 31 45 0	2	- 800 kg				
	05 335 32 45 0	2	-1000 kg				
26	507 831 0	4	3x5			Blindniet	Blind rivet
28	03 335 04 43 0	2				Firmenschild	Name plate
29	507 831 0	4	3x5			Blindniet	Blind rivet
35	517 993 0	1	Gr.6			Drahtseilklemme	Wire rope clamp
	517 005 0	1	Gr.8				

Bitte Traglast angeben:
 Als Einzelteil nicht lieferbar.

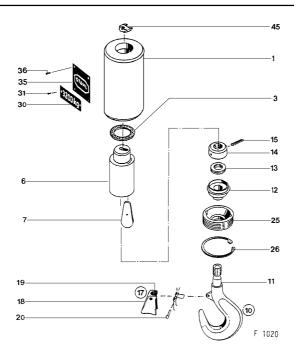
Please state capacity
 Not supplied as individual part.







H121-1



Pos	Teil-Nummer Part-Number	Stück Piece	Beschreibung Description		Bennenung	Designation	
	03 330 00 59 0	1	H121-1	1)	(Pos.1-10,25-45)	Hakengeschirr	Bottom hook block
1 3 6 7	03 330 05 56 0 560 958 0 22 335 00 21 0 22 335 01 66 0	1 1 1 1	51110 K2		DIN 711	Traggehäuse Axialrillenkugellager Seilschloß Seilkeil	Caising Axle bearing Rope socket Rope wedge
10	03 330 02 52 0	1	RSN 08		(Pos.11-17)	Lasthaken	Load hook
11 12 13 14 15	21 335 00 08 0 03 335 00 55 0 560 8490 561 860 0 24 335 00 91 0 504 109 0	1 1 1 1 1	AX 2542 CP2x25x42 60x40	2)	RSN 08 DIN 1481	Lasthaken Tragscheibe Axial -Nadellager Gegenscheibe Lasthakenmutter Spannhülse	Load hook Carring disc Axial bearing Counter disc Nut Clamping sleeve
17 18 19 20	24 330 50 57 0 00 325 04 15 0 10 325 00 94 0 00 325 04 16 0	1 1 1 1			(Pos.18-20)	Lasthakensicherung Sicherungsbügel Doppelschenkelfeder Nietstift	Safety catch Safety loop Double leg type spring Rivet pin
25 26	03 335 00 90 0 506 109 0	1 1	85x3		DIN 472	Tragschraube Sicherungsring	Carrier screw Locking ring
30	05 335 41 45 0 05 335 31 45 0 05 335 32 45 0 05 335 33 45 0 05 335 39 45 0	2 2 2 2 2	- 630 kg - 800 kg -1000 kg -1250 kg -1600 kg			Traglastschild	S.W.LSign
31	507 831 0	4	3x5			Blindniet	Blind rivet
35 36	03 335 04 43 0 507 831 0	2 8	3x5			Firmenschild Blindniet	Name plate Blind rivet
45	517 005 0 517 006 0	1 1	Gr.8 Gr.10			Drahtseilklemme	Wire rope clamp

Bitte Traglast angeben
 Als Einzelteil nicht lieferbar

Please state capacity
 Not supplied as induvidual part

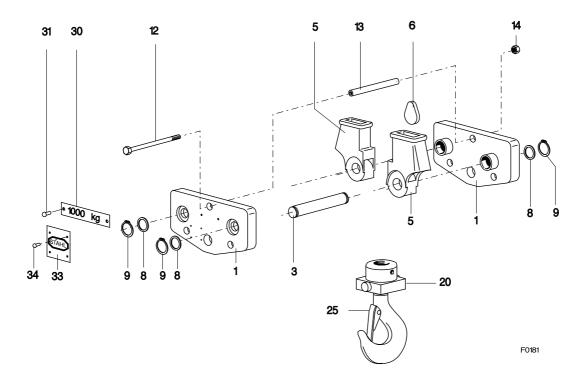






15

T130-2



Pos	Teil-Nummer Part-Number	Stück Piece	Beschreibung Description		Bennenung	Designation	
	03 330 50 56 0	1	T 130-2	1)	(Pos.1-20,30-34)	Hakentraverse	Hook traverse
1 3	03 330 00 54 0 03 335 00 92 0	2 2				Traglasche Bolzen	Side cheek Bolt
5 6	42 332 00 10 0 03 335 10 66 0	2 2	K1			Seilschloß Seilkeil	Lock for wire rope Rope wedge
8 9	507 086 0 506 890 0	4 4	S14x20x1,5 14x1		DIN 988 DIN 471	Stützscheibe Sicherungsring	Supporting ring Locking ring
12 13 14	500 198 0 03 335 00 16 0 506 282 0	3 3 3	M8x75 16/8,8/51 M8		DIN 931-8.8 DIN 934	Skt-Schraube Buchse Skt-Mutter	Hexagon head cap screw Bushing Hexagonal nut
20 25	21 330 03 52 0 24 330 50 57 0	1 1	RSN 1		(Pos.25)	Lasthaken Lasthakensicherung	Load hook Safety catch
30	05 335 31 45 0 05 335 32 45 0 05 335 33 45 0 05 335 34 45 0 05 335 39 45 0	2 2 2 2 2	800 kg 1000 kg 1250 kg 1500 kg 1600 kg			Traglastschild	S.W.Lsign
31	507 831 0	4	3x5			Blindniet	Blind rivet
33 34	03 335 11 43 0 507 831 0	2 8	3x5			Firmenschild Blindniet	Name plate Blind rivet

1) Bitte Traglast angeben

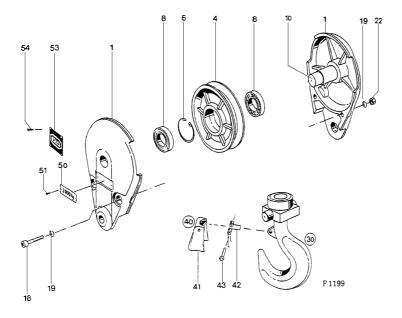
1) Please state capacity







H140-2



Pos	Teil-Nummer Part-Number	Stück Piece	Beschreibung Description		Bennenung	Designation	
	03 330 10 50 0	1	H140-2	1)	(Pos.1-4,10-30,50-54)	Hakenflasche	Bottom hook block
1	03 335 10 01 0	2				Tragschild	Side cheek
4	22 330 00 53 0	1	D-140mm		(Pos.6+8)	Seilrolle	Rope pulley
6	506 108 0	1	62x2		DIN 472	Sicherungsring	Locking ring
8	560 989 0	2	6007-2Z		DIN 625	Rillenkugellager	Grooved ball bearing
10	22 335 02 14 0	1				Achse	Axle
18	500 939 0	2	M8x50		DIN 912-8.8	Zyl-Schraube	Socket head cap screw
19	506 282 0	4	8		DIN 7980	Federring	Spring washer
22	506 282 0	2	M8		DIN 934-8	Skt-Mutter	Hexagonal nut
30	21 330 03 52 0	1	RSN 1		(Pos.40)	Lasthaken	Load hook
40	24 330 50 57 0	1			(Pos.41-43)	Lasthakensicherung	Safety catch
41	00 325 04 15 0	1				Sicherungsbügel	Safety loop
42	10 335 00 94 0	1				Doppelschenkelfeder	Double-leg type spring
43	00 325 04 16 0	1				Nietstift	Rivet spring
50	05 335 28 45 0	2	- 500 kg			Traglastschild	S.W.Lsign
	05 335 31 45 0	2	- 800 kg				· ·
	05 335 32 45 0	2	-1000 kg				
	05 335 33 45 0	2	-1250 kg				
	05 335 39 45 0	2	-1600 kg				
	05 335 35 45 0	2	-2000 kg				
51	507 831 0	4	3x5			Blindniet	Blind rivet
53	03 335 02 43 0	2				Firmenschild	Name plate
54	507 831 0	8	3x5			Blindniet	Blind rivet

1) Bitte Traglast angeben

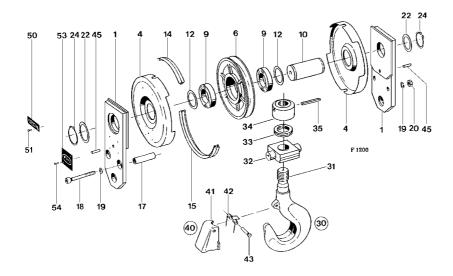
1) Please state capacity







H162-2



Pos	Teil-Nummer Part-Number	Stück Piece	Beschreibung Description		Bennenung	Designation	
	03 330 21 50 0	1	H162-2	1)	(Pos.1-6,10-30,45-54)	Hakenflasche	Bottom hook block
1	03 330 21 58 0	2				Traglasche	Side cheek
4	03 335 21 05 0	2				Schutzhaube	Protection hood
6	03 330 20 53 0	1	D-160mm		(Pos.9)	Seilrolle	Rope pulley
9	560 133 0	2	6009-2Z		DIN 625	Rillenkugellager	Grooved ball bearing
10	03 335 23 14 0	1				Achse	Axle
12	506 858 0	2	45x55x1		DIN 988	Paßscheibe	Adjusting washer
14	03 335 20 57 0	1				Halteprofil	Joining element
15	03 335 21 57 0	1				Halteprofil	Joining element
17	03 335 30 16 0	2				Buchse	Bushing
18	500 237 0	2	M10x90		DIN 912-8.8	Zyl-Schraube	Socket head cap screw
19	506 904 0	4	10		DIN 7980	Federring	Spring washer
20	506 984 0	2	M10		DIN 934-8	Skt-Mutter	Hexagonal nut
22	506 858 0	2	45x55x1		DIN 988	Paßscheibe	Adjusting washer
24	506 101 0	2	45x1,75		DIN 471	Sicherungsring	Locking ring
30	22 330 05 52 0	1	RSN 1,6		(Pos.31-40)	Lasthaken	Load hook
31	25 335 00 08 0	1	RSN 1,6	2)		Lasthaken	Load hook
32	23 335 00 06 0	1				Traverse	Traverse
33	560 065 0	1	51107		DIN 711	Axial-Rillenkugellager	Axial bearing
34	25 335 00 91 0	1		2)		Lasthakenmutter	Nut
35	504 246 0	1	6x60		DIN 1481	Spannstift	Clamping sleeve
40	25 330 51 57 0	1			(Pos.41-43)	Lasthakensicherung	Safety catch
41	00 335 11 15 0	1				Sicherungsbügel	Safety loop
42	10 335 02 94 0	1				Doppelschenkelfeder	Double-leg type spring
43	00 335 00 16 0	1				Nietstift	Rivet spring
45	504 816 0	1	6x60		DIN 1473	Kerbstift	Pin
50	05 335 32 45 0	2	-1000 kg			Traglastschild	S.W.Lsign
	05 3354 33 45 0	2	-1250 kg				
	05 335 39 45 0	2	-1600 kg				
	05 335 35 45 0	2	-2000 kg				
	05 335 43 45 0	2	-2500 kg				
	05 335 44 45 0	2	-3200 kg				
51	507 831 0	4	3x5			Bindniet	Blind rivet
53	03 335 02 43 0	2				Firmenschild	Name plate
54	507 831 0	8	3x5			Blindniet	Blind rivet

Bitte Traglastangeben
 Als Einzelteil nicht lieferbar.

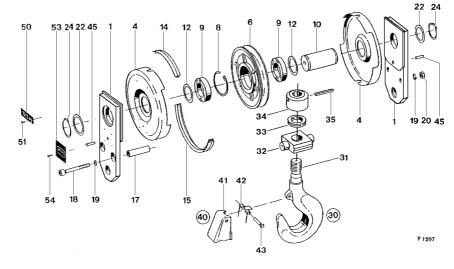
Please state capacity
 Not supplied as individual part.







H202-2



Pos	Teil-Nummer Part-Number	Stück Piece		Beschreibung Description		Bennenung	Designation
	03 330 31 50 0 03 330 36 50 0	1 1	H202-2 H202-2	1)2) 1)3)	(Pos.1-6,10-30,45-54) (Pos.1-6,10-30,45-54)	Hakenflasche	Bottom hook block
1 4	03 330 30 58 0 03 335 33 05 0	2 2				Traglasche Schutzhaube	Side cheek Protection hood
6	24 330 00 53 0	1	D 200mm		(Pos.8+9)	Seilrolle	Rope pulley
8	506 109 0	1	85x3		DIN 472	Sicherungsring	Locking ring
9	560 901 0	2	6209-Z		DIN 625	Rillenkugellager	Grooved ball bearing
10	03 335 33 14 0	1				Achse	Axle
12	506 858 0	2	45x55x1		DIN 988	Paßscheibe	Adjusting washer
14	03 335 30 57 0	1				Halteprofil	Joining element
15	03 335 31 57 0	1				Halteprofil	Joining element
17	03 335 40 16 0	2				Buchse	Bushing
18	500 984 0	2	M12x100		DIN 912-8.8	Zyl-Schraube	Socket cap screw
19	506 905 0	4	12		DIN 7980	Federring	Spring washer
20	506 550 0	2	M12		DIN 934-8	Skt-Mutter	Hexagonal nut
22	506 858 0	2	45x55x1		DIN 988	Paßscheibe	Adjusting washer
24	506 101 0	2	45x1,75		DIN 471	Sicherungsring	Locking ring
30	22 330 06 52 0	1	RSN 2,5		(Pos.31-40)	Lasthaken	Load hook
	03 330 50 52 0	1	RS 2,5				
31	22 335 01 08 0	1	RSN 2,5	4)		Lasthaken	Load hook
	03 335 00 09 0	1	RS 2,5	4)			
32	24 335 00 06 0	1				Traverse	Traverse
33	560 021 0	1	51108		DIN 711	Axial-Rillenkugellager	Axial bearing
34	25 335 01 91 0	1		4)	D.N. 4.04	Lasthakenmutter	Nut
35	504 247 0	1	8x70		DIN 1481	Spannstift	Clamping sleeve
40	25 330 52 57 0	1			(Pos.41-43)	Lasthakensicherung	Safety catch
41	00 335 12 15 0	1			•	Sicherungsbügel	Safety loop
42	30 335 03 94 0	1				Doppelschenkelfeder	Double-leg type spring
43	00 335 01 16 0	1				Nietstift	Rivet pin
45	504 816	2	6x24		DIN 1473	Kerbstift	Pin .
50	05 335 39 45 0	2	-1600 kg			Traglastschild	S.W.Lsign
	05 335 35 45 0	2	-2000 kg				
	05 335 43 45 0	2	-2500 kg				
	05 335 44 45 0	2	-3200 kg				
	05 335 51 45 0	2	-4000 kg				
F.	05 335 48 45 0	2	-5000 kg			DII I I I	DII I I I
51	507 831 0	4				Blindniet	Blind rivet
53	03 335 04 43 0	2				Firmenschild	Name plate
54	507 831 0	8	3x5			Blindniet	Blind rivet

- Bitte Traglast angeben
 Mit Einfachhaken RSN
 Mit Doppelhaken RS
 Al Als Einzelteil nicht lieferbar:

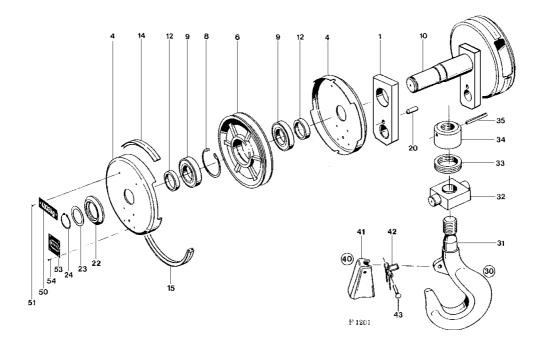
- 1) Please state capacity
 2) With load hook RSN
 3) With ramshorn hook RS
 4) Not supplied as individual part.







H142-4



Pos	Teil-Nummer Part-Number	Stück Piece		Beschro Descri		Bennenung	Designation
	03 330 11 51 0	1	H142-4	1)	(Pos.1-6,13-30,50-54)	Hakenflasche	Bottom hook block
1 4	03 335 11 17 0 03 335 12 05 0	2 4				Traglasche Schutzhaube	Side cheek Protection hood
6 8 9	22 330 00 53 0 506 108 0 560 989 0	2 2 4	D-140mm 62x2 6007-2Z		(Pos.8+9) DIN 472 DIN 625	Seilrolle Sicherungsring Rillenkugellager	Rope pulley Locking ring Grooved ball bearing Axle
12	03 335 12 51 0	4				Buchse	Bushing
14 15 20 22 23 24 30 31 32 33 34 35	03 335 10 57 0 03 335 11 57 0 504 816 0 03 335 11 31 0 506 572 0 506 099 0 22 330 05 52 0 25 335 00 08 0 23 335 00 06 0 560 065 0 25 335 00 91 0 504 246 0	2 2 2 2 2 2 2 1 1 1 1 1 1	6x24 35x45x1 35x1,5 RSN 1,6 RSN 1,6 51107	2)	DIN 1473 DIN 988 DIN 471 (Pos.31-40) DIN 711 DIN 1481	Halteprofil Halteprofil Kerbstift Haltescheibe Paßscheibe Sicherungsring Lasthaken Lasthaken Traverse Axial-Rillenkugellager Lasthakenmutter Spannstift	Joining element Joining element Pin Retaining disc Adjusting washer Locking ring Load hook Load hook Traverse Axial bearing Nut Clamping sleeve
40 41 42 43 50 51 53 54	25 330 51 57 0 00 335 11 15 0 10 335 02 94 0 00 335 00 16 0 05 335 32 45 0 05 335 33 45 0 05 335 33 45 0 05 335 35 45 0 05 335 43 45 0 05 335 51 45 0 05 335 51 45 0 05 335 51 45 0 05 335 51 45 0	1 1 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 8 8 8 8	-1000 kg -1250 kg -1600 kg -2000 kg -2500 kg -3200 kg 4000 kg 3x5		(Pos.41-43)	Lasthakensicherung Sicherungsbügel Doppelschenkelfeder Nietstift Traglastschild Blindniet Firmenschild Blindniet	Safety catch Safety loop Double-leg type spring Rivet pin S.W.Lsign Blind rivet Namme plate Blind rivet

Bitte Traglast angeben
 Als Einzelteil nicht lieferbar.

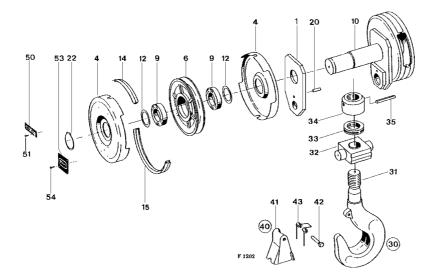
Please state capacity
 Not supplied as individual part.







H161-4



Pos	Teil-Nummer Part-Number	Stück Piece		Beschre Descrip		Bennenung	Designation
	03 330 21 51 0 03 330 26 51 0	1 1	H161-4 H161-4	1)2) 1)3)	(Pos,1-6,10-30,50-54) (Pos.1-6,10-30,50-54)	Hakenflasche	Bottom hook block
1	03 335 22 17 0	2				Traglasche	Side cheek
4	03 335 21 05 0	4				Schutzhaube	Protection hood
	00 000 00 50 0		D 4/0		(5 0)	0 " "	D "
6	03 330 20 53 0 560 133 0	2	D-160 mm 6009-27		(Pos.9) DIN 625	Seilrolle Rillenkugellager	Rope pulley Grooved ball bearing
9	300 133 0	4	0009-22		DIIV 020	Killerikugeliagei	Grooved ball bearing
10	03 335 26 14 0	1				Achse	Axle
12	506 858 0	4	45x55x1		DIN 988	Paßscheibe	Adjusting washer
4.	00 005 00 57 0						
14	03 335 20 57 0	2				Halteprofil	Joining element
15	03 335 21 57 0	2			DIN 4.470	Halteprofil	Joining element
20	504 816 0	2	6x24		DIN 1473	Kerbstift	Pin
22	506 106 0	2	45x1,75		DIN 471	Sicherungsring	Locking ring
30	22 330 06 52 0	1	RSN 2,5		(Pos.31-40)	Lasthaken	Load hook
	03 330 50 52 0	1	RS 2,5		,		
21	22 225 24 20 2	4	DOMAS	4)		Lasthalian	Leadheat.
31	22 335 01 08 0	1	RSN 2,5	4)		Lasthaken	Load hook
22	03 335 00 09 0	1	RS 2,5	4)		T	Tuescane
32	24 335 00 06 0	1	F1100		DIN 711	Traverse	Traverse
33	560 021 0	1 1	51108	4)	DIN 711	Axial-Rillenkugellager Lasthakenmutter	Axial bearing
34 35	25 335 01 91 0	1	8x70	4)	DIN 1401		Nut
35	504 247 0	'	8X7U		DIN 1481	Spannstift	Clamping sleeve
40	25 330 52 57 0	1			(Pos.41-43)	Lasthakensicherung	Safety catch
41	00 335 12 15 0	1			,	Sicherungsbügel	Safety loop
42	30 335 03 94 0	1				Doppelschenkelfeder	Double-leg typ spring
43	00 335 01 16 0	1				Nietstift	Rivet spring
F.0	05 225 25 45 0	_	2000 les			Tue ale ate at 22.1	CWI sime
50	05 335 35 45 0	2	-2000 kg			Traglastschild	S.W.Lsign
	05 335 43 45 0	2	-2500 kg				
	05 335 44 45 0	2	-3200 kg				
	05 335 51 45 0	2	-4000 kg				
	05 335 48 45 0	2	-5000 kg				
	05 335 49 45 0	2	-6300 kg			B	DI I I I
51	507 831 0	4	3x5			Blindniet	Blind rivet
53	03 335 06 43 0	2				Firmenschild	Name plate
54	507 831 0	8	3x5			Blindniet	Blind rivet

- Bitte Traglast angeben
 Mit Einfachhaken RSN
 Mit Doppelhaken RS
 Al Als Einzelteil nicht lieferbar.

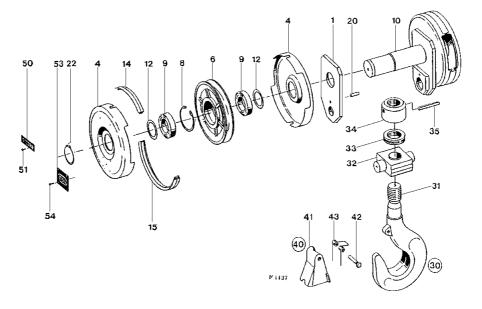
- Please state Icapacity
 With load hook RSN
 With ramshorn hook RS
 Not supplied as individual part.







H203-4



Pos	Teil-Nummer Part-Number	Stück Piece		Beschre Descrip		Bennenung	Designation
	03 330 31 51 0 03 330 36 51 0	1 1	H203-4 H203-4	1)2) 1)3)	(Pos.1-6,10-30,50-54) (Pos.1-6,10-30,50-54)	Hakenflasche	Bottom hook block
1 4	03 330 31 58 0 03 335 33 05 0	2 4				Traglasche Schutzhaube	Side cheek Protection hood
6 8 9	24 330 00 53 0 506 109 0 560 801 0	2 2 4	D-200mm 85x3 6209		(Pos.8+9) DIN 472 DIN 625	Seilrolle Sicherungsring Rillenkugellager	Rope pulley Locking ring Grooved ball bearing
10 12 14 15 20 22	03 335 32 14 0 506 858 0 03 335 30 57 0 03 335 31 57 0 504 816 0 506 106 0	1 4 2 2 2 2	45x55x1 6x24 45x1,75		DIN 988 DIN 1473 DIN 471	Achse Paßscheibe Halteprofil Halteprofil Kerbstift Sicherungsring	Axle Adjusting washer Joining element Joining element Pin Locking ring
30	25 330 25 52 0 25 330 12 52 0	1	RSN 4 RS 4		(Pos.31-40)	Lasthaken	Load hook
31 32 33 34 35	25 335 02 08 0 25 335 02 09 0 25 335 01 06 0 560 958 0 25 335 02 91 0 504 248 0	1 1 1 1 1 1	RSN 4 RS 4 51110 10x80	4) 4)	DIN 711 DIN 1481	Lasthaken Traverse Axial-Rillenkugellager Lasthakenmutter Spannstift	Load hook Traverse Axle-bearing Nut Clamping sleeve
40 41 42 43	25 330 53 57 0 00 335 13 15 0 20 335 02 94 0 00 335 02 16 0	1 1 1 1			(Pos.41-43)	Lasthakensicherung Sicherungsbügel Doppelschenkelfeder Nietstift	Safety catch Safety loop Double-leg typ spring Rivet pin
50	50 335 44 45 0 50 335 30 45 0 50 335 31 45 0 50 335 46 45 0 50 335 34 45 0 50 335 35 45 0	2 2 2 2 2 2	- 3200 kg - 4000 kg - 5000 kg - 6300 kg - 8000 kg -10000 kg			Traglastschild	S.W.Lsign
51	507 831 0	4	3x5			Blindniet	Blind rivet
53 54	03 335 02 34 0 507 831 0	2 8	3x5			Firmenschild Blindniet	Name plate Blind rivet

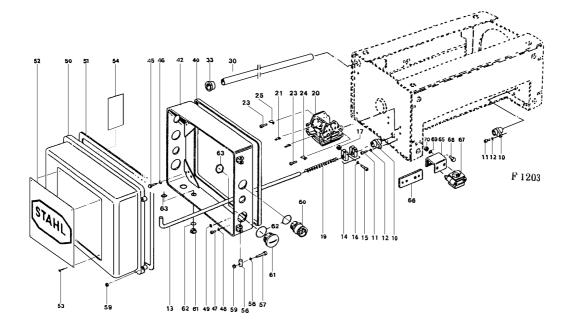
- Bitte Traglast angeben
 Mit Einfachhaken RSN
 Mit Doppelhaken RS
 Al Als Einzelteil nicht lieferbar.

- Please state Icapacity
 With load hook RSN
 With ramshorn hook RS
 Not supplied as individual part.









Pos	Teil-Nummer Part-Number	Stück Piece	Beschreibung Description		Bennenung	Designation	
10	43 332 00 50 0	2			<u>, </u>	Büchse	Bushing
11	502 079 0	2	M6x16		DIN 84-4.8	Zyl-Schraube	Socket head cap screw
12	506 043 0	2	A6		DIN 127	Federring	Spring washer
13	43 339 04 14 0	1	L2			Endabstellstange	Limit switch bar
	43 339 05 14 0	1	L3				
14	43 330 00 97 0	2			(Pos.15-17)	Anschlag	End stop
15	500 232 0	2	M6x25		DIN 912-8.8	Zyl-Schraube	Socket head cap screw
16	506 411 0	2	A6,4		DIN 6797	Zahnscheibe	External teeth lock washer
17	506 281 0	2	M6		DIN 934-8	Skt-Mutter	Hexaonal nut
19	25 339 00 94 0	1				Druckfeder	Pressure spring
20	06 390 01 01 0	1	E-A 02		(Pos.23-25)	Endschalter	Limit switch
	06 390 05 01 0	1	E-A 04		(Pos.23-25)		
	06 390 03 01 0	1	E-A 12		(Pos.23-25)		
	06 390 07 01 0	1	E-A 14		(Pos.23-25)		
20	02 390 09 01 0	1	HE-10		(Pos.23-25)	Endschalter	Limit switch
21	517 976 0		6,6x2,5	x)		Steckhülse	End sleeve for strands
23	500 282 0	4	M6x16		DIN 933-8.8	Skt-Schraube	Hexagon head cap screw
24	02 391 01 93 0	2				Sicherungsblech	Tab washer
25	02 391 00 93 0	2				Sicherungblech	Tab washer
30	43 330 50 97 0	1		1)		Gummischlauch	Rabber hose
33	43 339 00 80 0	1				Durchführungstülle	Wire protection sleeve
40	43 339 02 95 0	1				Dichtung	Seal
42	43 330 61 95 0	1				Gerätekasten	Terminal box
45	500 376 0	4	M6x20		DIN 933-8.8	Skt-Schraube	Hexagon head cap screw
46	506 043 0	4	A6		DIN 127	Federring	Spring washer
47	505 919 0	1	CM6x10		DIN 7500	Schraube	Screw
48	506 411 0	1	A6,4		DIN 6797	Zahnscheibe	External teeth lock washer
49	520 906 0	1	3 S 8			Schiebebild	Sign
50	43 330 03 95 0	1			(Pos.51-54)	Abschlußhaube	End hood
51	43 339 04 95 0	1				Dichtung	Seal
52	43 339 00 43 0	1	0.5			Firmenschild	Name plate
53	507 831 0	4	3x5			Blindniet	Blind rivet
54	43 339 00 42 0	1				Hinweisschild	Information sign







Pos	Teil-Nummer Part-Number	Stück Piece		Beschrei Descrip		Bennenung	Designation
56 57 58 59	43 339 00 38 0 502 129 0 506 399 0 506 164 0	4 4 4 4	AM5x30 J5,3 M5		DIN 84-8.8 DIN 6797 DIN 934-8	Scharnierbolzen Zyl-Schraube Zahnscheibe Skt-Mutter	Hinge bolt Socket head cap screw External teeth lock washer Hexagonal nut
60	519 213 0 519 214 0 519 215 0 519 005 0		Pg 16 Pg 21 Pg 29 Pg 36	x) x) x) x)		Kabelverschraubung	Conduit gland
61	518 018 0 518 003 0 518 019 0 518 020 0		Pg 16 Pg 21 Pg 29 Pg 36	x) x) x) x)		Verschlußstopfen	Screw plug
61	517 014 0 517 800 0 517 853 0 517 854 0		KT 16 KT 21 KT 29 KT 36	x) x) x) x)		Kabeltülle	Cable socket
62	518 860 0 518 942 0 518 943 0		20x2 24x2 33x2	x) x) x)		Runddichtring	Round sealing ring
63	518 928 0 518 929 0 518 945 0 518 948 0		Pg 16 Pg 21 Pg 29 Pg 36	x) x) x) x)		Gegenmutter	Counter nut
65 66	43 339 01 83 0 43 339 03 83 0	1 1				Befestigungsbügel Befestigungsblech	Fastening bow Fastening plate
67	25 330 00 81 0 25 330 01 81 0 25 330 02 81 0		D10-15 mm D17-23 mm D24-30 mm	x) x) x)		Kabelklemme	Cable clamp
68 69 70	500 285 0 506 044 0 506 282 0	2 2 2	M8x20 A8 M8		DIN 933-8.8 DIN 127 DIN 934-8	Skt-Schraube Federring Skt-Mutter	Hexagon head cap csrew Spring washer Hexagonal nut

Standardsteuergerät Standard control switch

Тур Туре	Teil-Nummer Part-Number
SWH 312-003	03 390 44 78 0
SWH 312-009	03 390 45 78 0
SWH 322-006	03 390 01 78 0
SWH 322-014	03 390 39 78 0
SWH 322-028	03 390 15 78 0
SWH 322-021	03 390 38 78 0

Sondersteuergeräte: Bitte Typ angeben.

Special control switches: Please state type.

x) Stückzahl nach Bedarf 1) Bitte Traggestellänge angeben.

x) Quantity as required
1) Please state length of bearer frame.