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STAMP WARMAN INSIGNIA AND 'M' USING 3 HIGH LETTERS.

STAMP APPROPRIATE WARMAN MATERIAL CODE.

NOTE:

1. SCREW THREAD TOLERANCES TO ISO 724:1993; 965-3:1998 CLASS 6g. THREAD ROOT CONTOURS TO CONFORM TO ISO 965-1:1998. CHECK FINISHED THREADS WITH GO-GAUGE TO ISO 1502:1996.
2. BOLT DIMENSIONS TO ISO 4016:1999.
3. EACH BOLT TO BE SUPPLIED WITH 3 HEX. NUTS TO DRG. ESY7500. AND 2 FLAT WASHERS TO DRG. ESY7497.

MATERIAL: SEE TABLE

PART No.	MATERIAL CODE	A	B	C	D	E	F	G	R MIN.	W	REMARKS
B001M	E62	M12x1,75	125	8,45 7,55	16,47 MIN.	90	0,6 MAX.	12,70 11,30	0,6	18,00 17,57	
C001M	E62	M16x2,0	150	10,75 9,25	22,00 MIN.	95	0,8 MAX.	16,70 15,30	0,6	24,00 23,16	
D001M	E62	M20x2,5	185	13,40 11,60	27,70 MIN.	110	0,8 MAX.	20,84 19,16	0,8	30,00 29,16	

20	MASTER MODEL CREATED AND PARTS DRIVEN FROM PART FAMILY OPTION. TEAMCENTER STRUCTURE CHANGED FROM DRAWING CENTRIC TO PART CENTRIC.	7FEB2020	PCN-05003363	RR	APS
19	DIMENSION 'D' OF PART No. B001M, C001M, D001M AND T001M WERE 17, 23, 29 AND 62. DIMENSION 'F' OF PART No. B001M, C001M, D001M AND T001M WERE 0,6/0,15 0,8/0,2, 0,8/0,2, AND 1,0/0,3. DRAWING BORDER UPDATED.	03OCT2019	EDR-MD19036	BP	KS
18	NOTE 3: DRG No ESY7497 WAS ESY7494.	12APR2011		RCH	MCF
17	ISO STANDARDS (NOTES 1; 2; 3); REPLACE AS STANDARDS 1275:1985; 1112:1996; 1237:1973; 1111:1996. SHEET 3 REVISED.	04JAN2007		RCH	MCF

REV	DESCRIPTION	DATE	REF NO	BY	CHK
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FOR LIMITS OF UNTOLERANCED DIMENSIONS REFER TO DRG. A4-15895.

OFFICE OF ORIGIN :
ARTARMON

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SCALE: -

APP: -

CHK: AP

DRN: K.BURGESS

DATE: 20FEB1969

PRODUCT

WARMAN®

Centrifugal Slurry Pumps

WEIR

Minerals

TITLE

WARMAN PUMP

ADJUSTING SCREWS - *001

SHEET SIZE

DRAWING No

REVISION

A4

ESY6245


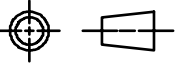
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PART No.	MATERIAL CODE	A	B	C	D	E	F	G	R MIN.	W	REMARKS	
A	E001M	E62	M24x3,0	240	15,90 14,10	35	200	0,8 0,2	24,84 23,16	0,8	36,00 35,00	
	F001M	E62	M30x3,5	305	19,75 17,65	44	250	0,8 0,2	30,84 29,16	1,0	46,00 45,00	
	G001M	E62	M36x4,0	405	23,55 21,45	53	330	0,8 0,3	37,00 35,00	1,0	55,00 53,80	
B	H001M	E62	M64x6,0	530	41,95 39,05	92	460	1,0 0,3	65,20 62,80	2,0	95,00 92,80	
	J001M	E62	M90x6,0	740	57,37 56,63	127	635	1,0 0,3	91,40 88,60	2,5	130,00 127,50	
	P001M	E62	M16x2,0	165	10,75 9,25	23	115	0,8 0,2	16,70 15,30	0,6	24,00 23,16	
	Q001M	E62	M20x2,5	205	13,40 11,60	29	140	0,8 0,2	20,84 19,16	0,8	30,00 29,16	
C	R001M	E62	M24x3,0	280	15,90 14,10	35	215	0,8 0,2	24,84 23,16	0,8	36,00 35,00	
	S001M	E62	M30x3,5	345	19,75 17,65	44	240	0,8 0,2	30,84 29,16	1,0	46,00 45,00	
	T001M	E62	M42x4,5	470	27,67 24,35	59,95 MIN.	310	1,0 MAX.	43,00 41,00	1,2	65,00 63,10	
	U001M	E62	M64x6,0	650	41,95 39,05	92	530	1,0 0,3	65,20 62,80	2,0	95,00 92,80	
	S001-1M	E62	M30x3,5	345	19,75 17,65	44	300	0,8 0,2	30,84 29,16	1,0	46,00 45,00	
D	T001-1M	E62	M42x4,5	470	27,67 24,35	62	390	1,0 0,3	43,00 41,00	1,2	65,00 63,10	
E	20	MASTER MODEL CREATED AND PARTS DRIVEN FROM PART FAMILY OPTION. TEAMCENTER STRUCTURE CHANGED FROM DRAWING CENTRIC TO PART CENTRIC.					7FEB2020	PCN-05003363	RR	APS		
	19	DIMENSION 'D' OF PART No. B001M, C001M, D001M AND T001M WERE 17, 23, 29 AND 62. DIMENSION 'F' OF PART No. B001M, C001M, D001M AND T001M WERE 0,6/0,15 0,8/0,2, 0,8/0,2, AND 1,0/0,3. DRAWING BORDER UPDATED.					03OCT2019	EDR-MD19036	BP	KS		
	18	SHEET 1 REVISED.					12APR2011		RCH	MCF		
	17	SHEET 1; 3 REVISED.					04JAN2007		RCH	MCF		
	REV	DESCRIPTION					DATE	REF NO	BY	CHK		
F	FOR LIMITS OF UNTOLERANCED DIMENSIONS REFER TO DRG. A4-15895.					PRODUCT						
	 OFFICE OF ORIGIN : ARTARMON					WARMAN® Centrifugal Slurry Pumps						
	SCALE: - APP: - CHK: AP					TITLE WARMAN PUMP ADJUSTING SCREWS - *001						
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	DRN: K.BURGESS					SHEET SIZE		DRAWING No		REVISION		
	DATE: 20FEB1969					SHEET 2 OF 3		A4		ESY6245		
1			2			3			4			

1	2	3	4
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A

B

C

D

E

F

STAMP WARMAN LOGO AND
APPROPRIATE PART NUMBER
USING 3 HIGH LETTERS

'A' METRIC THREAD 'C' 'B' 'D' 'A' METRIC THREAD

NOTE : 1. SCREW THREAD TOLERANCES TO ISO 724:1993; 965-3:1998 CLASS 8g.
THREAD ROOT CONTOURS TO CONFORM TO ISO 965-1:1998.
CHECK FINISHED THREADS WITH GO-GAUGE TO ISO 1502:1996.

2. DIMENSIONING METHOD CONFORMS TO ISO 225:1983.
DIMENSION TOLERANCES TO CONFORM TO ISO 4759-1:2000.
(SIZES SHOWN IN TABLE ARE BASED ON BS 4439:1969.)

3. EACH STUD TO BE SUPPLIED WITH 2 HEX. NUTS TO DRG. ESY7500.
AND 2 FLAT WASHERS TO DRG. ESY7497.

MATERIAL : WARMAN CODE E62 UNLESS OTHERWISE SPECIFIED.

PART No.	A	B	C	D	E	REMARKS
V001M	M64x6,0	315	310	64	64	SPECIAL

REV	DESCRIPTION	DATE	REF NO	BY	CHK
20	MASTER MODEL CREATED AND PARTS DRIVEN FROM PART FAMILY OPTION. TEAMCENTER STRUCTURE CHANGED FROM DRAWING CENTRIC TO PART CENTRIC.	7FEB2020	PCN-05003363	RR	APS
19	DIMENSION 'D' OF PART No. B001M, C001M, D001M AND T001M WERE 17, 23, 29 AND 62. DIMENSION 'F' OF PART No. B001M, C001M, D001M AND T001M WERE 0,6/0,15 0,8/0,2, 0,8/0,2, AND 1,0/0,3. DRAWING BORDER UPDATED.	03OCT2019	EDR-MD19036	BP	KS
18	SHEET 1 REVISED.	12APR2011		RCH	MCF
17	ISO STANDARDS (NOTES 1; 2; 3); REPLACE STANDARDS: AS 1275:1972; AS/NZS 1112:1996; AS 1237:1973. SHEET 1 REVISED.	04JAN2007		RCH	MCF

FOR LIMITS OF UNTOLERANCED DIMENSIONS REFER TO DRG. A4-15895.

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SCALE: -

APP: -

CHK: AP

DRN: K.BURGESS

DATE: 20FEB1969

PRODUCT

WARMAN®

Centrifugal Slurry Pumps

TITLE

WARMAN PUMP

ADJUSTING STUD - *001

SHEET SIZE

A4

DRAWING No

ESY6245

REVISION

20

1	2	3	4
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