

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. SCREW DIMENSIONS TO ISO 4018:1999.

MATERIAL: WARMAN CODE E62 UNLESS OTHERWISE SPECIFIED.

PART No.	Α	В	С	D	Е	R MIN	W	WARMAN CODE	REMARKS
32023M	M12×1,75	30	7,95 7,05	16,5	0,6 0,15	0,60	18,00 17,57	M12H2-30ZC	INCLUDES 1 NUT AND 1 WASHER
64023M	M12×1,75	40	7,95 7,05	16,5	0,6 0,15	0,60	18,00 17,57	M12H2-40ZC	INCLUDES 1 NUT AND 1 WASHER
86023M	M12×1,75	45	7,95 7,05	16,5	0,6 0,15	0,60	17,57	M12H2-45ZN + M12-22-Z	INCLUDES 1 NUT AND 1 EXTRA LARGE WASHER
A027M	M8×1,25	25	5,68 4,92	11,5	0,6 0,15	0,40	13,00 12,57	M8H2-25Z	
B027M	M10×1,5	25	6,85 5,95	14,5	0,6 0,15	0,40	16,00 15,57	M10H2-25Z	
D027M	M12×1,75	35	7,95 7,05	16,5	0,6 0,15	0,60	18,00 17,57	M12H2-35Z	
F027M	M16×2,0	45	10,75 9,25	22,0	0,8 0,2	0,60	24,00 23,16	M16H2-45Z	
G027M	M20×2,5	50	13,40 11,60	27,7	0,8 0,2	0,80	30,00 29,16	M20H2-50Z	
H027M	M24×3,0	75	15,90 14,10	33,2	0,8 0,2	0,80	36,00 35,00	M24H2-75Z	
EAF027M	M20×2,5	55	13,40 11,60	27,7	0,8 0,2	0,80	30,00 29,16	M20H2-55Z	

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Ľ	21	ISO STANDARDS (I AS 1275:1985 AND	NOTES 1; : AS/NZS 11	2) REPLACE 11:1996.	RCI	Н	JAN.4,2007	MCF	BRIGHT HEX. HD SET SCREWS
	TAC			R.HEUSSLER	1	Υ	DATE	CHK	
L	SCA	LE -	CHECK	A.PINNEY					L3 1 / 400 SHEET 1 OF 2

PART No.	А	В	С	D	Е	R MIN	W	WARMAN CODE	REMARKS
GP027M	M16×2,0	45	10,75 9,25	22,0	0,8 0,2	0,60	24,00 23,16	M16H2-45Z	
N027M	M10×1,5	30	10,75 9,25 6,85 5,95	14,5	0,6 0,15	0,40	16,00 15,57	M10H2-30Z	
R027M	M12×1,75	45	7,95 7,05 10,75 9,25	16,5	0,8 0,2 0,6 0,15 0,6 0,15 0,8 0,2 0,8 0,2 0,8 0,2	0,60	24,00 23,16 16,00 15,57 18,00 17,57 24,00 23,16 30,00 29,16 30,00 29,16	M12H2-45Z	
S027M	M16×2,0	50	10,75 9,25	22,0	0,8 0,2	0,60	24,00 23,16	M16H2-50Z	
S027-1M	M20×2,5	60	13,40	27,7	0,8	0,80	30,00 29,16	M20H2-60Z	
T027M	M20×2,5	60	l 13 40	27,7	0,8 0,2	0,80	30,00 29,16	M20H2-60Z	
U027M	M30×3,5	90	11,60 19,75 17,65	42,7	0,8 0,2	1,00	46,00 45,00	M30H2-90ZW	INCLUDES 1 WASHER

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