



ROLLED THREAD

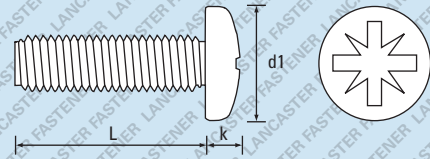
Machine Screws

GRADE 4.8

Cross Recess (Z) Pan

Steel / Zinc Plated (CR3) & Steel / Black (CR3)

RoHS 2 Compliant



Also available in A2 Stainless Steel - See page 171

Further technical data is available on page 241

Thread	M1.6	M2	M2.5	M3	M3.5	M4	M5	M6	M8	Thread	
Dia. Gauge	-	-	-	-	-	-	-	-	-	Dia. Gauge	
d1 - max	3.20	4.00	5.00	6.00	7.00	8.00	10.00	12.00	16.00	d1 - max	
k - max	1.42	1.72	2.12	2.52	2.82	3.25	3.95	4.75	6.15	k - max	
s - A/F	-	-	-	-	-	-	-	-	-	s - A/F	
Recess	0	1	1	1	2	2	2	3	4	Recess	
L- Length mm	Bulk Carton Quantity Small Box Quantity Weight (KG) per 1,000									L- Length mm	
	3	222,000 1,000 0.08	156,000 1,000 0.15								
4	200,000 1,000 0.09	125,000 1,000 0.17	60,000 1,000 0.33	40,000 1,000 0.55							4
5		100,000 1,000 0.19	55,000 1,000 0.35	35,000 1,000 0.68		15,000 1,000 1.39					5
6	167,000 1,000 0.13	87,000 1,000 0.21	53,000 1,000 0.39	34,000 1,000 0.71	26,000 1,000 0.93	15,000 1,000 1.47	8,000 1,000 2.66				6
8	143,000 1,000 0.14	67,000 1,000 0.25	41,000 1,000 0.44	26,000 1,000 0.80		14,000 1,000 1.63	7,500 1,000 2.91	4,500 500 4.69			8
10		60,000 1,000 0.29	34,000 1,000 0.50	22,000 1,000 0.88	18,000 1,000 1.14	12,000 1,000 1.79	6,500 1,000 3.16	4,200 500 5.24			10
12		50,000 1,000 0.32	33,000 1,000 0.58	21,000 1,000 0.95		11,000 1,000 1.94	6,000 1,000 3.21	4,000 500 5.49	1,700 250 11.40		12
14				21,000 1,000 1.03		10,000 1,000 1.87	6,000 1,000 3.34				14
16		50,000 1,000 0.38	27,000 1,000 0.67	19,000 1,000 1.11		10,000 1,000 2.16	6,000 500 3.91	3,400 500 6.29	1,500 250 12.80		16
18						9,000 1,000 2.25					18
20		30,000 1,000 0.44	24,000 1,000 0.79	15,000 1,000 1.27		8,000 1,000 2.56	5,000 500 4.41	3,000 500 7.00	1,400 250 14.20		20
22						7,500 1,000 2.52					22
25			18,000 1,000 0.94	13,000 1,000 1.47		7,000 1,000 2.94	4,000 500 5.03	2,500 250 7.87	1,200 125 15.80		25
30				10,000 1,000 1.71		6,000 500 3.44	3,500 500 5.70	2,500 250 8.75	1,100 125 17.50		30
35				9,000 1,000 1.95		5,000 500 3.94	3,000 500 6.50	2,200 250 9.60	1,100 125 19.10		35
40				5,000 500 2.19		4,500 500 4.44	2,800 250 7.30	2,000 250 10.50	1,000 125 20.70		40
45				4,000 500 2.44		3,000 500 4.94	2,500 250 8.00	1,800 250 11.40	900 125 22.30		45
50				3,000 500 2.68		2,500 250 5.44	2,300 250 8.70	1,600 250 12.30	900 125 23.90		50
55											55
60						2,300 250 6.44	1,500 250 10.10	1,200 125 14.10	700 100 27.00		60
70						1,800 250 7.44	1,100 250 11.50	1,000 125 15.90	700 100 30.20		70
80						1,300 250 8.44	900 125 12.90	1,000 125 17.70	600 50 33.40		80
90							900 125 14.30	1,000 125 19.50			90
100							900 125 15.70	600 125 21.30	540 50 39.80		100

Zinc Plated (CR3) - preferred and available from stock.
Black (CR3) - non preferred and subject to a lead time and MOQ (M2.5 and above).

Zinc Plated (CR3) & Black (CR3) - preferred and available from stock.

See page 267 for further detail.

PRODUCT CODE EXAMPLE

MSMZPAN50020ZC
MSMZPAN60016ZN

PRODUCT DESCRIPTION EXAMPLE

M5 x 20 Cross Recess (Z) Pan DIN 7985 Machine Screw Grade 4.8 Steel / Zinc Plated (CR3)
M6 x 16 Cross Recess (Z) Pan DIN 7985 Machine Screw Grade 4.8 Steel / Black (CR3)

180° & 360° NYLOK® Blue Patching service available on M2 dia. and above.

See page 267 for further detail.

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