



ROLLED THREAD

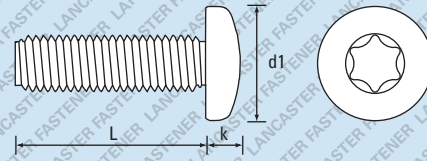
# Machine Screws

GRADE 4.8

T-Drive® (6-Lobe) Pan

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

RoHS 2 Compliant



Also available in A2 & A4-80 Stainless Steel - See pages 175 & 217

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	T5	T6	T8	T10	T15	T20	T25	T30	T40	Recess
L- Length mm	Bulk Carton Quantity   Small Box Quantity   Weight (KG) per 1,000									L- Length mm
3	222,000   1,000   0.28									3
4	200,000   1,000   0.28	125,000   1,000   0.27	60,000   1,000   0.34	40,000   1,000   0.54						4
5	182,000   1,000   0.28	100,000   1,000   0.28	55,000   1,000   0.36	35,000   1,000   0.58		15,000   1,000   1.30				5
6	167,000   1,000   0.29	87,000   1,000   0.28	53,000   1,000   0.37	34,000   1,000   0.64	26,000   1,000   0.84	15,000   1,000   1.30	8,000   1,000   2.37			6
8	143,000   1,000   0.29	67,000   1,000   0.29	41,000   1,000   0.43	26,000   1,000   0.71		14,000   1,000   1.46	7,500   1,000   2.85	4,500   500   4.60		8
10		60,000   1,000   0.31	34,000   1,000   0.49	22,000   1,000   0.80		12,000   1,000   1.61	6,500   1,000   2.91	4,200   500   4.60		10
12		50,000   1,000   0.32	33,000   1,000   0.55	21,000   1,000   0.88		11,000   1,000   1.70	6,000   1,000   3.08	4,000   500   4.95		12
14				21,000   1,000   0.95		10,000   1,000   1.87	6,000   1,000   3.66			14
16		50,000   1,000   0.33	27,000   1,000   0.59	19,000   1,000   1.04		10,000   1,000   2.07	6,000   500   3.49	3,400   500   5.63	1,500   250   11.91	16
18							5,000   500   4.16			18
20			24,000   1,000   0.65	15,000   1,000   1.27		8,000   1,000   2.38	5,000   500   3.97	3,000   500   6.41	1,400   250   13.14	20
25			18,000   1,000   0.70	13,000   1,000   1.43		7,000   1,000   2.72	4,000   500   4.65	2,500   250   7.23	1,200   250   14.68	25
30				10,000   1,000   1.71		6,000   500   3.12	3,500   500   5.23	2,500   250   7.96		30
35				9,000   1,000   1.71		5,000   500   3.37	3,000   500   5.87	2,200   250   8.92		35
40				5,000   500   2.19		4,500   500   3.74	2,800   250   7.40	2,000   250   9.65		40
45				4,000   500   2.44		3,000   500   4.94	2,500   250   7.40	1,800   250   10.38		45
50						2,500   250   5.44	2,300   250   7.98	1,600   250   11.35		50
55										55
60										60
70										70
80										80
90										90
100										100

Zinc Plated (CR3) - preferred and available from stock. 
  Zinc Plated (CR3) & Black (CR3) - preferred and available from stock. 
  Black (CR3) - non preferred and subject to a lead time and MOQ (M2.5 and above). 
  See page 267 for further detail.

PRODUCT CODE EXAMPLE	PRODUCT DESCRIPTION EXAMPLE
MSMTPAN40012ZC	M4 x 12 T-Drive® Pan DIN 7985 Machine Screw Grade 4.8 Steel / Zinc Plated (CR3)
MSMTPAN60030ZN	M6 x 30 T-Drive® Pan DIN 7985 Machine Screw Grade 4.8 Steel / Black (CR3)

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Carbon Steel Product Ranges

Stainless Steel Product Ranges

Brass Product Ranges

Technical Data