



LANCASTER

ROLLED THREAD

Machine Screws

GRADE 4.8

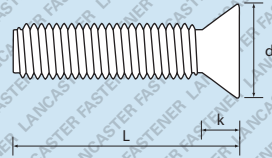
DIN 965

Cross Recess (Z) Countersunk

Steel / Zinc Plated (CR3)

Steel / Black (CR3)

RoHS 2 Compliant



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Further technical data is available on page 192

Thread	M1.6	M2	M2.5	M3	M3.5	M4	M5	M6	M8	Thread
Dia. Gauge	-	-	-	-	-	-	-	-	-	Dia. Gauge
d1 - max	3.00	3.80	4.70	5.60	6.50	7.50	9.20	11.00	14.50	d1 - max
k - ref	0.96	1.20	1.50	1.65	1.93	2.20	2.50	3.00	4.00	k - ref
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	400,000 1,000 0.05									3
4	333,000 1,000 0.06	200,000 1,000 0.09	100,000 1,000 0.17	55,000 1,000 0.25						4
5	160,000 1,000 0.12	100,000 1,000 0.20	50,000 1,000 0.34			26,000 1,000 0.76				5
6	286,000 1,000 0.08	133,000 1,000 0.14	90,000 1,000 0.23	50,000 1,000 0.38		26,000 1,000 0.80	16,000 1,000 1.21			6
8	83,000 1,000 0.16	67,000 1,000 0.28	45,000 1,000 0.47			22,000 1,000 0.91	12,000 1,000 1.45	10,000 1,000 2.53		8
10	67,000 1,000 0.19	56,000 1,000 0.34	35,000 1,000 0.56			19,000 1,000 1.06	11,500 1,000 1.70	8,000 1,000 2.68		10
12	50,000 1,000 0.24	48,000 1,000 0.38	30,000 1,000 0.64			17,000 1,000 1.22	10,000 1,000 1.95	7,000 1,000 2.89	3,600 500 5.67	12
16	50,000 1,000 0.29	35,000 1,000 0.50	25,000 1,000 0.82			14,000 1,000 1.53	8,000 1,000 2.44	5,500 500 3.60	3,000 500 6.94	16
20		25,000 1,000 0.62	21,000 1,000 1.00			12,000 1,000 1.84	7,000 1,000 2.94	4,800 500 4.31	2,500 250 8.21	20
25		22,000 1,000 0.77	16,000 1,000 1.22			9,000 1,000 2.22	5,500 500 3.55	4,000 500 5.19	2,000 250 9.79	25
30			13,000 1,000 1.44			8,000 1,000 2.61	5,000 500 4.16	3,200 250 6.08	1,800 250 11.70	30
35			11,000 1,000 1.66			7,000 1,000 3.00	4,200 500 4.65	3,000 250 6.96	1,600 250 13.00	35
40			8,000 1,000 1.88			5,000 500 3.38	3,600 500 5.40	2,500 250 7.84	1,400 250 14.60	40
45			6,000 1,000 2.10			4,500 500 3.76	3,200 250 6.02	1,800 250 8.73	1,200 125 16.20	45
50			5,000 500 2.32			3,500 500 4.15	2,000 250 6.65	1,800 250 9.61	1,100 125 17.80	50
55						3,000 500 4.52	2,000 250 6.85			55
60						2,500 500 4.92	1,700 250 7.90	1,500 125 11.37	800 125 21.00	60
70						2,000 250 5.72	1,500 250 9.15	1,300 125 13.14	800 125 24.20	70
80						1,400 250 6.52	1,000 250 10.40	1,200 125 14.91	700 100 27.40	80
90							1,000 200 11.65	900 125 16.68	650 100 30.60	90
100							1,000 125 12.90	800 125 18.45	600 100 33.80	100

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

Zinc Plated (CR3) & Black (CR3) preferred and available from stock. See Page 219 for further detail.

PRODUCT CODE EXAMPLE

MSMZCSK60050ZC
MSMZCSK50030ZN

PRODUCT DESCRIPTION EXAMPLE

M6 x 50 Cross Recess (Z) Countersunk DIN 965 Machine Screw Grade 4.8 Steel / Zinc Plated (CR3)
M5 x 30 Cross Recess (Z) Countersunk DIN 965 Machine Screw Grade 4.8 Steel / Black (CR3)

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

See page 219 for further detail.

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E. & O. E.

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TECHNICAL DATA

BRASS INSERTS
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SCREWS

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SCREWS