

SELF-TAPPING
SCREWSSELF-DRILLING
SCREWSTAP-FIX® THREAD
ROLLING SCREWSROLLED THREAD
MACHINE SCREWSTAMPER PROOF
SECURITY SCREWSHAMMER DRIVE
SCREWSSCREWS FOR
PLASTICSMICRO DIAMETER
SCREWSK-SERIES®
SETZMUTTERNRIVET BUSHES &
SELF-CLINCHING
FASTENERS

CD WELD STUDS

BRASS INSERTS
FOR PLASTICS

TECHNICAL DATA



LANCASTER

ROLLED THREAD

Machine Screws

GRADE 4.8



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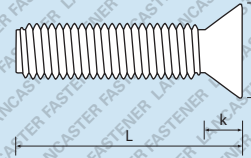
UNIFIED - ANSI B1.1

Cross Recess (Z) Countersunk

Steel / Zinc Plated (CR3)

Steel / Black (CR3)

RoHS 2 Compliant



ANSI B18.6.4

Further technical data is available on page 193

Thread	2.56 UNC	4.40 UNC	6.32 UNC	8.32 UNC	10.24 UNC	¼" - 20 UNC	-	-	Thread
Dia. D max	-	-	-	-	-	-	-	-	Dia. D max
Dia. C max	-	-	-	-	-	-	-	-	Dia. C max
d1 - max	0.172	0.225	0.279	0.332	0.385	0.507	-	-	d1 - max
k - ref	0.051	0.067	0.083	0.100	0.116	0.153	-	-	k - ref
Recess	1	1	2	2	2	3	-	-	Recess
L- Length ins	Bulk Carton Quantity Small Box Quantity Weight (KG) per 1,000								L- Length ins
1/8	175,000 1,000 0.11	110,000 1,000 0.17							1/8
3/16	135,000 1,000 0.14	90,000 1,000 0.22	40,000 1,000 0.38						3/16
1/4		60,000 1,000 0.32	40,000 1,000 0.45	28,000 1,000 0.73	24,000 1,000 1.02				1/4
5/16	95,000 1,000 0.20	50,000 1,000 0.39	35,000 1,000 0.55	20,000 1,000 0.87	16,000 1,000 1.19				5/16
3/8	80,000 1,000 0.24	45,000 1,000 0.43	30,000 1,000 0.62	20,000 1,000 0.99	16,000 1,000 1.35	8,000 1,000 2.76			3/8
7/16	70,000 1,000 0.27	40,000 1,000 0.48	27,000 1,000 0.71	15,000 1,000 1.11	13,000 1,000 1.54				7/16
1/2	65,000 1,000 0.30	35,000 1,000 0.54	25,000 1,000 0.79		13,000 1,000 1.69	6,000 500 3.33			1/2
5/8		30,000 1,000 0.65	15,000 1,000 0.97	12,000 1,000 1.50	10,000 1,000 1.99	5,000 500 3.87			5/8
3/4		16,000 1,000 0.76	14,000 1,000 1.13	10,000 1,000 1.75	8,000 1,000 2.30	4,000 500 4.44			3/4
7/8		16,000 1,000 0.89	13,000 1,000 1.29	8,000 1,000 1.99	7,000 1,000 2.62	4,000 500 5.02			7/8
1		14,000 1,000 1.00	10,000 1,000 1.46	7,000 1,000 2.27	5,000 1,000 2.95	3,000 500 5.59			1
-									-
-									-
-									-
-									-
-									-
-									-

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

See Page 219
for further detail.

PRODUCT CODE EXAMPLE

MSMUCZCSK42190ZC
MSMUCZCSK35160ZN

PRODUCT DESCRIPTION EXAMPLE

8.32 UNC x 3/4 Cross Recess (Z) Countersunk Unified Machine Screw Grade 4.8 Steel / Zinc Plated (CR3)
6.32 UNC x 5/8 Cross Recess (Z) Countersunk Unified Machine Screw Grade 4.8 Steel / Black (CR3)

180° & 360° NYLON® Blue Patching service available.

See page 219 for further detail.

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E. & O. E.
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