



LANCASTER

UNIFIED - ANSI B1.1

ROLLED THREAD

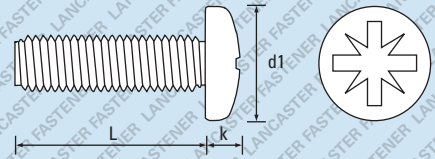
Machine Screws

GRADE 4.8

Cross Recess (Z) Pan

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

RoHS 2 Compliant



Further technical data is available on page 242

ANSI B18.6.4

Thread	2.56 UNC	4.40 UNC	6.32 UNC	8.32 UNC	10.24 UNC	1/4" - 20 UNC	-	-	Thread
Dia. D max	-	-	-	-	-	-	-	-	Dia. D max
Dia. C max	-	-	-	-	-	-	-	-	Dia. C max
d1 - max	0.167	0.219	0.270	0.322	0.373	0.492	-	-	d1 - max
k - max	0.062	0.080	0.097	0.115	0.133	0.175	-	-	k - max
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	120,000 1,000 0.16	50,000 1,000 0.32	28,000 1,000 0.61					
3/16	95,000 1,000 0.20	50,000 1,000 0.38	27,000 1,000 0.68					3/16	
1/4	80,000 1,000 0.23	45,000 1,000 0.43	25,000 1,000 0.77	18,000 1,000 1.24	12,000 1,000 1.83	6,000 500 3.81		1/4	
5/16		38,000 1,000 0.49	16,000 1,000 0.86	15,000 1,000 1.38	12,000 1,000 1.99			5/16	
3/8		29,000 1,000 0.55	16,000 1,000 0.94	15,000 1,000 1.50	11,000 1,000 2.13	5,000 500 4.43		3/8	
7/16		25,000 1,000 0.60		13,000 1,000 1.63	10,000 1,000 2.25			7/16	
1/2	52,000 1,000 0.36	25,000 1,000 0.66	16,000 1,000 1.01	13,000 1,000 1.74	8,000 1,000 2.47	4,000 500 4.97		1/2	
5/8		25,000 1,000 0.75	14,000 1,000 1.27			3,000 500 5.56		5/8	
3/4		15,000 1,000 0.86			6,000 1,000 3.07	3,000 500 6.12		3/4	
7/8			11,000 1,000 1.59	7,000 1,000 2.49	6,000 500 3.41	3,000 250 6.69		7/8	
1			10,000 1,000 1.74			2,000 250 7.32		1	
-								-	
-								-	
-								-	
-								-	
-								-	

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

See page 267 for further detail.

PRODUCT CODE EXAMPLE

MSMUCZPAN29130ZC
MSMUCZPAN42190ZN

PRODUCT DESCRIPTION EXAMPLE

4.40 UNC x 1/2 Cross Recess (Z) Pan Unified Machine Screw Grade 4.8 Steel / Zinc Plated (CR3)
8.32 UNC x 3/4 Cross Recess (Z) Pan Unified Machine Screw Grade 4.8 Steel / Black (CR3)

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

See page 267 for further detail.

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Carbon Steel Product Ranges

Stainless Steel Product Ranges

Brass Product Ranges

Technical Data