

# Low carbon all threaded rod, Zinc plated

Zinc Low carbon all threaded rods

" Made in India "



Diameter	Nominal Size	D ( Major Diameter )	
		Max.	Min.
1/4"-20	0.2500	0.2489	0.2408
1/4"-28	0.2500	0.2490	0.2425
5/16"-18	0.3125	0.3113	0.3026
5/16"-24	0.3125	0.3114	0.3042
3/8"-16	0.3750	0.3737	0.3643
3/8"-24	0.3750	0.3739	0.3667
7/16"-14	0.4375	0.4361	0.4258
7/16"-20	0.4375	0.4362	0.4281
1/2"-13	0.5000	0.4985	0.4876
1/2"-20	0.5000	0.4987	0.4906
9/16"-12	0.5625	0.5609	0.5495
9/16"-18	0.5625	0.5611	0.5524
5/8"-11	0.6250	0.6233	0.6113
5/8"-18	0.6250	0.6236	0.6149
3/4"-10	0.7500	0.7482	0.7353
3/4"-16	0.7500	0.7485	0.7391
7/8"-9	0.8750	0.8731	0.8592
7/8"-14	0.8750	0.8734	0.8631
1"-8	1.0000	0.9980	0.9830
1"-12	1.0000	0.9982	0.9868
1.1/8"-7	1.1250	1.1228	1.0640
1.1/8"-12	1.1250	1.1229	1.1118
1.1/4"-7	1.2500	1.2478	1.2314
1.1/4"-12	1.2500	1.2482	1.2368
1.3/8"-6	1.3750	1.3726	1.3544
1.3/8"-12	1.3750	1.3731	1.3617
1.1/2"-6	1.5000	1.4976	1.4794
1.1/2"-12	1.5000	1.4981	1.4867
1.3/4"-5	1.7500	1.7473	1.7268
2"-4.5	2.0000	1.9971	1.9751

(L) Measure the length end to end using a tolerance of +/- 1/2"

## SPECIFICATIONS

**Material and mechanical properties :-**

As per ASTM A 36 and F 1554 Grade 36, A 307

Minimum tensile :- 60,000 PSI

Minimum Yield :- 36,000 PSI

**Threading :-**

Roll threads as per ANSI B1.1 UNC class 2A

All threads confirming to GO and NOT GO

**Coating :-**

Fe/Zn 3A as per ASTM F1941

**Rohs :-**

coating as per Rohs compliance June 2006

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