



Carbon Steel Threaded Rod

Plain Finish, Zinc Plated, & Hot Dip Galvanized After Fabrication
Stock lengths: 2', 3', 6', 10', 12'

1/4" Through 1" Manufactured From 1006-1010 Steel
1-1/8" Through 2-1/2" Manufactured From 1018 or A36 Steel

All All-Thread Rod Will Meet Minimum Tensile & Yield
Requirements Of ASTM A36 & A307

All Zinc Threaded Rod Is Plated To ASTM F1941 (Class Fe/Zn 3)
All Hot Dip Galvanized After Fabrication Meets ASTM A153

NATIONAL COARSE (USS)

Size	Wt Per 100'	Pieces Per Tube	Heat #	Tensile PSI	Yield PSI	% Elongation 8" Gage
1/4-20	12.1	50	65800	62200	-	-
5/16-18	19.6	35	64241	61500	-	-
3/8-16	29.1	25	26863	60915	40053	36.0
7/16-14	39.8	17	-	-	-	-
1/2-13	52.2	12	26864	61641	40611	34.0
9/16-12	67.6	10	-	-	-	-
5/8-11	83.7	8	1030122	58853	39885	40.0
3/4-10	122.4	5	65197	73700	51200	32.0
7/8-9	169.2	4	62286	78600	50700	31.0
1-8	220.1	2	6226	69100	45800	27.0
1 1/8-7	280.5	1	-	-	-	-
1 1/4-7	350	1	-	-	-	-
1 3/8-6	417	1	-	-	-	-
1 1/2-6	505	1	-	-	-	-
1 3/4-5	692	1	-	-	-	-
2"-4 1/2	909	1	-	-	-	-
2 1/4"-4 1/2	1166	1	-	-	-	-
2 1/2"-4	1437.6	1	-	-	-	-
2 3/4"-4	2019.2	Bulk	-	-	-	-
3"-4	2403	Bulk	-	-	-	-
3 1/4"-4	2820.2	Bulk	-	-	-	-
3 1/2"-4	3270.8	Bulk	-	-	-	-
3 3/4"-4	3754.7	Bulk	-	-	-	-
4"-4	4272	Bulk	-	-	-	-