



PRODUCT OVERVIEW

“Threaded rod” refers to a straight, metal rod between 12” and 144” in length that has been fully threaded. They are also often referred to as “Allthreads”. Threaded rods below 12” in length are referred to as “Studs”

Our Rods and Studs are used in a variety of applications and industries ranging from Plumbing, Electrical, automotive, Construction, HVAC, and Fire suppression and warning systems and the Telecoms industry.

Rods and Studs are fully threaded as standard, but can also be Single-ended, (partially threaded at one end) or Double-end, (partially threaded at both ends). Our Rods and Studs can be used with standard nuts and washers and are available in standard stock lengths or cut to the length as required and are offered in a wide selection of materials, finishes, threads and lengths.

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- **Diameters:** 2-56 to 2”
- **Lengths:** 1’ to 12’
- **Tube Quantities:** Please see the chart below
- **Materials** Low Carbon Steel, T304 Stainless, T316 Stainless, ASTM A 193 B7, F1554 Grade 55, Grade BD, Brass, Aluminum
- **Finishes:** Plain, Clear Zinc Plated, Yellow Zinc Plated, Hot-Dip Galvanized, Black Oxide
- **Threads:** Coarse (right & left hand), Fine (right and left hand), Metric, ACME
- **Applications:** Agricultural, DIY building projects, Automotive industry, Hanger rod for HVAC, Fire sprinkler installation, Fabricating and General manufacturing fields

Stocked Diameters (D)	Stocked Lengths (L)	Tube Quantities	Weight Lbs/Ft
6-32	3”, 6”	25	.036
8-32	3”, 6”	25	.054
10-24	3”, 6”	25	.069
10-32	3”, 6”	25	.075
1/4”-20	2”, 3”, 6”, 10”, 12”	50	.119
5/16”-18	2”, 3”, 6”, 10”, 12”	35	.193
3/8”- 16	2”, 3”, 6”, 10”, 12”	25	.284
7/16”- 14	2”, 3”, 6”, 10”, 12”	17	.392
1/2”- 13	2”, 3”, 6”, 10”, 12”	12	.520
9/16”- 12	2”, 3”, 6”, 10”, 12”	10	.666
5/8”- 11	2”, 3”, 6”, 10”, 12”	8	.826
3/4”- 10	2”, 3”, 6”, 10”, 12”	5	1.214
7/8”- 9	2”, 3”, 6”, 10”, 12”	4	1.672
1”- 8	2”, 3”, 6”, 10”, 12”	2	2.199
1-1/8”- 7	2”, 3”, 6”, 10”, 12”	1	2.776
1-1/4”- 7	2”, 3”, 6”, 10”, 12”	1	3.498
1-3/8”- 6	2”, 3”, 6”, 10”, 12”	1	4.196
1-1/2”- 6	2”, 3”, 6”, 10”, 12”	1	5.075
1-3/4”- 5 2”	2”, 3”, 6”, 10”, 12”	1	6.886
- 4-1/2	2”, 3”, 6”, 10”, 12”	1	9.050