



Technical drawing of a bolt. The drawing shows the bolt with its head and threaded shank. Dimension lines indicate the following measurements:

- D**: Diameter of the bolt head.
- B**: Thickness of the bolt head.
- C**: Length of the threaded shank.
- A**: Diameter of the threaded shank.

The word **THREAD** is written at the bottom of the drawing, indicating the threaded portion of the bolt.

- Available for rope sizes from 1/8 to 1 inch in diameter.
- Fitting strength exceeds the rated breaking strength of most ropes.
- Material options include self-colored steel; zinc-plated or galvanized steel for corrosion resistance; or stainless steel for a more attractive appearance.

Connector Type	Stud
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Rope Size (In)	Galvanized Steel	Self-Colored Steel	Stainless Steel	Zinc Plated Steel	EIPS Breaking Strength	Thread	Dim A	Dim C	Dim D
1/8	-	IGD-312-N	IGS-312	IGD-312-V	1700	1/4-20	2-1/2	4-1/8	5/8
3/16	-	IGD-318-N	IGS-318	IGD-318-V	3700	3/8-16	4-1/8	6-5/16	3/4
1/4	GD-325-X	GD-325-N	IGS-325	GD-325-V	6800	1/2-13	5-1/4	8	1
5/16	GD-331-X	GD-331-N	IGS-331	GD-331-V	10540	1/2-13	5-1/4	8	1
3/8	GD-337-X	GD-337-N	IGS-337	GD-337-V	15100	5/8-11	4-1/2	8-1/4	1-1/8
7/16	GD-343-X	GD-343-N	IGS-343	GD-343-V	20400	3/4-10	6-3/8	10-15/16	1-1/2
1/2	GD-350-X	GD-350-N	IGS-350	GD-350-V	26600	3/4-10	6-3/8	10-15/16	1-1/2
9/16	GD-356-X	GD-356-N	-	-	33600	7/8-9	7-1/2	13-7/8	1-3/4
5/8	GD-362-X	GD-362-N	-	-	41200	7/8-9	7-1/2	13-7/8	1-3/4
3/4	GD-375-X	GD-375-N	-	-	58800	1-1/8-7	8-5/8	16-1/8	2-3/16
7/8	GD-387-X	GD-387-N	-	-	79800	1-1/4-7	9-3/4	18-35/64	3
1	GD-399-X	GD-399-N	-	-	103400	1-1/2-6	12-1/8	22-5/16	3