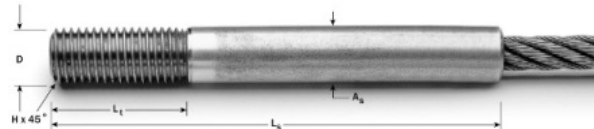




PRODUCT CATALOG

Threaded Stud SW-720

- ▶ When dimensions for thread length exceed L_t of the SW-701
- ▶ For custom assemblies where the nominal thread diameter is less than D of SW-702
- ▶ [View Dimensions Chart](#)



The standard stud material is carbon steel, but you may choose stainless steel if you wish. We furnish the studs without wrench flats unless you specify otherwise. When ordering, please measure the overall length, or the maximum dimension, of the fitting. For the thread length, please specify the minimum dimensions to make use of existing qualified designs. Thread length may be increased if desired. The standard thread used is Right Hand National Coarse Class 2A, but other threads are available on request.

You may also order custom designs with reduced fitting lengths, but that may reduce the assembly's rated capacity.

Dimensions for Threaded Stud SW-720

Dash No.	Rope Dia.	D	L_t	Approx. L_s	A_s
3	3/32	1/4 - 20	1/2	1 3/8	1/4
4	1/8	1/4 - 20	3/4	1 15/16	1/4
5	5/32	5/16 - 18	7/8	2 3/8	5/16
6	3/16	3/8 - 16	1	2 3/4	3/8
7	7/32	7/16 - 13	1	3 1/16	7/16
8	1/4	1/2 - 13	1 1/8	3 1/2	1/2
9	9/32	9/16 - 12	1 1/4	3 7/8	9/16
10	5/16	5/8 - 11	1 1/2	4 7/16	5/8
12	3/8	3/4 - 10	1 5/8	5 3/16	3/4
14	7/16	3/4 - 10	1 7/8	6	3/4
16	1/2	7/8 - 9	2 1/4	6 1/4	7/8
18	9/16	1 - 8	2 1/2	7 7/8	1
20	5/8	1 1/8 - 7	3	8 7/8	1 1/8
24	3/4	1 3/8 - 6	3 1/4	10 3/8	1 3/8
28	7/8	1 1/2 - 6	3 1/2	11 3/4	1 1/2
32	1	1 3/4 - 5	4 3/8	13 7/8	1 3/4

All dimensions are in inches.

RELATED INFORMATION

[View Tuf-Grip Assemblies Handbook](#)

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that perform to your exacting specifications. We employ the most experienced, talented, licensed engineers in the industry to design solutions for your most complex mechanical systems. Find out for yourself how MacWhyte wire ropes and custom assemblies prove themselves time and time again in the field. **MacWhyte: Results by Design.**