

# THREADED STUD SW-720

When your dimensions for thread length exceed  $L_t$  of the SW-701, the TUF-GRIP SW-720 Threaded Stud is your answer. Or for custom assemblies where the nominal thread diameter is less than  $D$  of SW-702, the SW-720 Threaded Stud is also ideal. 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.

## Dimensions for Threaded Stud SW-720

Dash No.	Rope Dia.	D	$L_t$	$L_s$	Approx. $A_s$
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.

You may also order custom designs with reduced fitting lengths, but that may reduce the assembly's rated capacity. Please check with our **Customer Service Department**.

