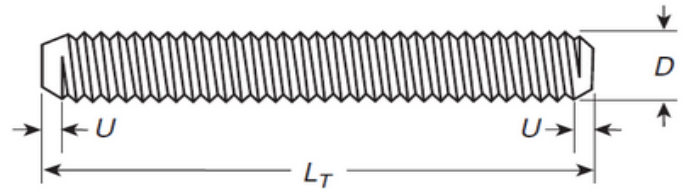




TECHNICAL ENCLOSURE

Continuous Thread Studs

ASME B18.31.2-2014



Nominal Size	D Diameter	Threads Per Inch			U Chamfered Thread Distance					
					UNC Threads		UNF Threads		8UN Threads	
	UNC	UNF	8UN	Min.	Max.	Min.	Max.	Min.	Max.	
	1/4	0.2500	20	28	...	0.0500	0.1000	0.0360	0.0710	...
5/16	0.3125	18	24	...	0.0560	0.1110	0.0420	0.0830	...	...
3/8	0.3750	16	24	...	0.0630	0.1250	0.0420	0.0830	...	...
7/16	0.4375	14	20	...	0.0720	0.1430	0.0500	0.1000	...	...
1/2	0.5000	13	20	...	0.0770	0.1540	0.0500	0.1000	...	...
9/16	0.5625	12	18	...	0.0840	0.1670	0.0560	0.1110	...	...
5/8	0.6250	11	18	...	0.0910	0.1820	0.0560	0.1110	...	...
3/4	0.7500	10	16	...	0.1000	0.2000	0.0630	0.1250	...	...
7/8	0.8750	9	14	...	0.1110	0.2220	0.0720	0.1430	...	...
1	1.0000	8	12	...	0.1250	0.2500	0.0840	0.1670	...	...
1-1/8	1.1250	7	12	8	0.1430	0.2860	0.0840	0.1670	0.1250	0.2500
1-1/4	1.2500	7	12	8	0.1430	0.2860	0.0840	0.1670	0.1250	0.2500
1-3/8	1.3750	6	12	8	0.1670	0.3330	0.0840	0.1670	0.1250	0.2500
1-1/2	1.5000	6	12	8	0.1670	0.3330	0.0840	0.1670	0.1250	0.2500
1-5/8	1.6250	...	...	8	...	...	...	0.1250	0.2500	...
1-3/4	1.7500	5	...	8	0.2000	0.4000	...	...	0.1250	0.2500
1-7/8	1.8750	...	...	8	...	...	...	0.1250	0.2500	...
2	2.0000	4-1/2	...	8	0.2220	0.4440	...	...	0.1250	0.2500
2-1/4	2.2500	4-1/2	...	8	0.2220	0.4440	...	...	0.1250	0.2500
2-1/2	2.5000	4	...	8	0.2500	0.5000	...	...	0.1250	0.2500
2-3/4	2.7500	4	...	8	0.2500	0.5000	...	...	0.1250	0.2500
3	3.0000	4	...	8	0.2500	0.5000	...	...	0.1250	0.2500
3-1/4	3.2500	4	...	8	0.2500	0.5000	...	...	0.1250	0.2500
3-1/2	3.5000	4	...	8	0.2500	0.5000	...	...	0.1250	0.2500
3-3/4	3.7500	4	...	8	0.2500	0.5000	...	...	0.1250	0.2500
4	4.0000	4	...	8	0.2500	0.5000	...	...	0.1250	0.2500

NOTES:

- (1) See section 8 for end requirements
- (2) See section 7 for requirements on stud lengths
- (3) nonpreferred size; not recommended for new design due to limited availability

NOTE: ALL DIMENSIONS ARE IN INCHES



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