



# ALL THREAD STUD BOLTS FOR FLANGED CONNECTIONS

PIPE SIZE	ASME B16.5 150# FLANGES		ASME B16.5 300# FLANGES		ASME B16.5 600# FLANGES	
	PIECES	SIZE	PIECES	SIZE	PIECES	SIZE
1/2"	× 4	1/2" × 2 1/2"	× 4	1/2" × 2 3/4"	× 4	1/2" × 3 1/4"
3/4"	× 4	1/2" × 2 1/2"	× 4	5/8" × 3 1/4"	× 4	5/8" × 3 3/4"
1"	× 4	1/2" × 2 3/4"	× 4	5/8" × 3 1/4"	× 4	5/8" × 3 3/4"
1 1/4"	× 4	1/2" × 2 3/4"	× 4	5/8" × 3 1/2"	× 4	5/8" × 4"
1 1/2"	× 4	1/2" × 3"	× 4	3/4" × 3 3/4"	× 4	3/4" × 4 1/2"
2"	× 4	5/8" × 3 1/2"	× 8	5/8" × 3 3/4"	× 8	5/8" × 4 1/2"
2 1/2"	× 4	5/8" × 3 3/4"	× 8	3/4" × 4 1/4"	× 8	3/4" × 5"
3"	× 4	5/8" × 3 3/4"	× 8	3/4" × 4 1/2"	× 8	3/4" × 5 1/4"
3 1/2"	× 8	5/8" × 3 3/4"	× 8	3/4" × 4 1/2"	× 8	7/8" × 5 3/4"
4"	× 8	5/8" × 3 3/4"	× 8	3/4" × 4 3/4"	× 8	7/8" × 6"
5"	× 8	3/4" × 4"	× 8	3/4" × 5"	× 8	1" × 6 3/4"
6"	× 8	3/4" × 4 1/4"	× 12	3/4" × 5"	× 12	1" × 7"
8"	× 8	3/4" × 4 1/2"	× 12	7/8" × 5 3/4"	× 12	1 1/8" × 7 3/4"
10"	× 12	7/8" × 4 3/4"	× 16	1" × 6 1/2"	× 16	1 1/4" × 8 3/4"
12"	× 12	7/8" × 5"	× 16	1 1/8" × 7"	× 20	1 1/4" × 9"
14"	× 12	1" × 5 1/2"	× 20	1 1/8" × 7 1/4"	× 20	1 3/8" × 9 1/2"
16"	× 16	1" × 5 1/2"	× 20	1 1/4" × 7 3/4"	× 20	1 1/2" × 10 1/4"
18"	× 16	1 1/8" × 6"	× 24	1 1/4" × 8"	× 20	1 5/8" × 11"
20"	× 20	1 1/8" × 6 1/2"	× 24	1 1/4" × 8 1/4"	× 24	1 5/8" × 11 1/2"
24"	× 20	1 1/4" × 7"	× 24	1 1/2" × 9 1/4"	× 24	1 7/8" × 13"



# ALL THREAD STUD BOLTS FOR FLANGED CONNECTIONS

PIPE SIZE	ASME B16.5 900# FLANGES		ASME B16.5 1,500# FLANGES		ASME B16.5 2,500# FLANGES	
	PIECES	SIZE	PIECES	SIZE	PIECES	SIZE
1/2"	× 4	3/4" × 4 1/2"	× 4	3/4" × 4 1/2"	× 4	3/4" × 5"
3/4"	× 4	3/4" × 4 3/4"	× 4	3/4" × 4 3/4"	× 4	3/4" × 5 1/4"
1"	× 4	7/8" × 5 1/4"	× 4	7/8" × 5 1/4"	× 4	7/8" × 5 3/4"
1 1/4"	× 4	7/8" × 5 1/4"	× 4	7/8" × 5 1/4"	× 4	1" × 6 1/4"
1 1/2"	× 4	1" × 5 3/4"	× 4	1" × 5 3/4"	× 4	1 1/8" × 7"
2"	× 8	7/8" × 6"	× 8	7/8" × 6"	× 8	1" × 7 1/4"
2 1/2"	× 8	1" × 6 1/2"	× 8	1" × 6 1/2"	× 8	1 1/8" × 8"
3"	× 8	7/8" × 6"	× 8	1 1/8" × 7 1/4"	× 8	1 1/4" × 9"
3 1/2"						
4"	× 8	1 1/8" × 7"	× 8	1 1/4" × 8"	× 8	1 1/2" × 10 1/4"
5"	× 8	1 1/4" × 7 3/4"	× 8	1 1/2" × 10"	× 8	1 3/4" × 12"
6"	× 12	1 1/8" × 7 3/4"	× 12	1 3/8" × 10 1/2"	× 8	2" × 14"
8"	× 12	1 3/8" × 9"	× 12	1 5/8" × 11 3/4"	× 12	2" × 15 1/2"
10"	× 16	1 3/8" × 9 1/2"	× 12	1 7/8" × 13 1/2"	× 12	2 1/2" × 19 1/2"
12"	× 20	1 3/8" × 10 1/4"	× 16	2" × 15"	× 12	2 3/4" × 21 1/2"
14"	× 20	1 1/2" × 11"	× 16	2 1/4" × 16 1/2"		
16"	× 20	1 5/8" × 11 1/2"	× 16	2 1/2" × 18"		
18"	× 20	1 7/8" × 13"	× 16	2 3/4" × 19 1/2"		
20"	× 20	2" × 14"	× 16	3" × 21 1/2"		
24"	× 20	2 1/2" × 17 1/2"	× 16	3 1/2" × 24 1/2"		