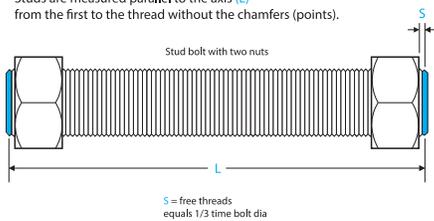


# FLANGE BOLTING CHART ASME B16.5

Studs are measured parallel to the axis (L)  
from the first to the thread without the chamfers (points).



## Class 900

Nominal Pipe Size	No. of Studs	Diameter of Studs	Stud Bolt Length
1/2"	4	3/4"	4-1/4"
3/4"	4	3/4"	4-1/2"
1"	4	7/8"	5"
1-1/4"	4	7/8"	5"
1-1/2"	4	1"	5-1/2"
2"	8	7/8"	5-3/4"
2-1/2"	8	1"	6-1/4"
3"	8	7/8"	5-3/4"
3-1/2"	-	-	-
4"	8	1-1/8"	6-3/4"
5"	8	1-1/4"	7-1/2"
6"	12	1-1/8"	7-1/2"
8"	12	1-3/8"	8-3/4"
10"	16	1-3/8"	9-1/4"
12"	20	1-3/8"	10"
14"	20	1-1/2"	10-3/4"
16"	20	1-5/8"	11-1/4"
18"	20	1-7/8"	12-3/4"
20"	20	2"	13-3/4"
24"	20	2-1/2"	17-1/4"

PACKING • SEALS • GASKETS • COMPONENTS