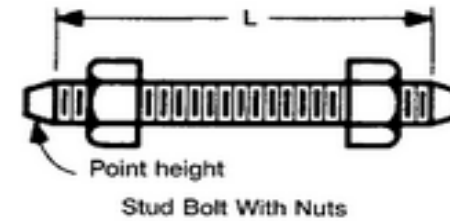
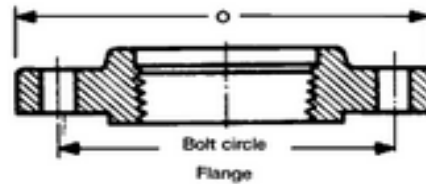


## Dimensions for Drilling and Bolts - 600 Lbs



Dimensions Class 600 acc. to ASME / ANSI B16.5

Dimensions		Drilling				Length of Stud Bolts			
Nominal Size	Nominal Size	Outside diameter of Flange	Diameter of Bolt Circle	Diameter of Bolt Holes	Number of Holes	Nominal Diameter of Bolts	7mm Raised Face	Male & Female also Tongue & Groove	Ring Joint
mm	inch	O							
15	1/2"	95	66,5	16	4	M14	80	70	75
20	3/4"	120	82,5	20	4	M18	90	80	90
25	1"	125	89	20	4	M18	90	85	90
32	1-1/4"	135	98,5	20	4	M18	100	90	100
40	1-1/2"	155	114,5	22	4	M20	105	100	105
50	2"	165	127	20	8	M18	105	100	110
65	2-1/2"	190	149	22	8	M20	120	115	125
80	3"	210	168,5	22	8	M20	125	120	130
-	3-1/2"	230	184	26	8	M24	140	130	140
100	4"	275	216	26	8	M24	145	140	150
125	5"	330	267	30	8	M27	165	160	165
150	6"	355	292	30	12	M27	170	165	175
200	8"	420	349	33	12	M30	195	185	195
250	10"	510	432	36	16	M33	215	210	220
300	12"	560	489	36	20	M33	220	215	225
350	14"	605	527	39	20	M36	235	230	235
400	16"	685	603	42	20	M39	255	245	255
450	18"	745	654	45	20	M42	275	265	275
500	20"	815	724	45	24	M42	290	280	305
600	24"	940	838	52	24	M48	330	320	330