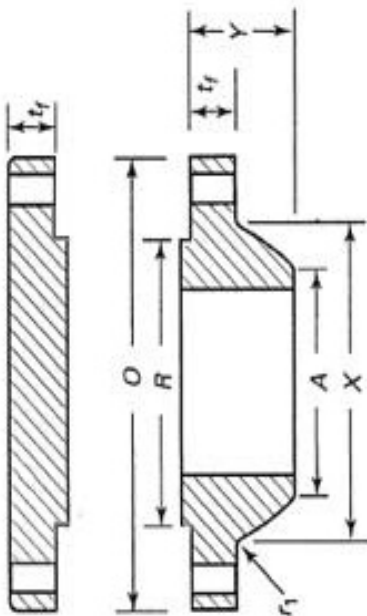


DIMENSION FLANGES - ASME B16.47 SERIE A/MSS-SP-44

5  
Flanges /  
Connectors



DN	NPS	O.D. OF FLANGE O [mm]	MINIMUM THICKNESS OF FLANGE TF [mm] WNF	MINIMUM THICKNESS OF FLANGE TF BLIND	LENGTH THROUGH HUB Y [mm]	RAISED FACE DIAM. . R[mm]	HUB DIAM. TOP. A [mm]	DIAM. OF HUB. X [mm]	NUMBER OF BOLT HOLES	DIAM. OF BOLT D [in]	WEIGHT WN	WEIGHT BLIND
650	26"	970	77.8	82.6	183	749	660.4	721	28	1-5/8"	280	477
700	28"	1035	84.2	88.9	195	800	711.2	775	28	1-5/8"	339	585
750	30"	1090	90.5	93.7	208	857	762.0	827	28	1-3/4"	390	684
800	32"	1150	96.9	98.5	221	914	812.8	881	28	1-7/8"	448	794
850	34"	1205	100.1	103.2	230	965	863.6	937	28	1-7/8"	504	918
900	36"	1270	103.2	109.6	240	1022	914.4	991	32	2"	559	1072
950	38"	1170	106.4	106.4	179	1029	965.2	994	32	1-1/2"	309	899
1000	40"	1240	112.8	112.8	192	1086	1016.0	1048	32	1-5/8"	374	1065
1050	42"	1290	117.5	117.5	198	1137	1066.8	1099	32	1-5/8"	409	1206
1100	44"	1355	122.3	122.3	205	1194	1117.6	1149	32	1-3/4"	464	1378
1150	46"	1415	127.0	127.0	214	1245	1168.4	1203	28	1-7/8"	536	1570
1200	48"	1465	131.8	131.8	222	1302	1219.2	1254	32	1-7/8"	572	1743
1250	50"	1530	138.2	138.2	230	1359	1270.0	1305	32	2"	648	1982
1300	52"	1580	142.9	142.9	237	1410	1320.8	1356	32	2"	697	2193
1350	54"	1660	150.9	150.9	251	1467	1371.6	1410	28	2-1/4"	837	2537
1400	56"	1710	152.4	152.4	259	1518	1422.4	1464	28	2-1/4"	884	2727
1450	58"	1760	157.2	157.2	265	1575	1473.2	1514	32	2-1/4"	929	2974
1500	60"	1810	162.0	162.0	271	1626	1524.0	1565	32	2-1/4"	990	3249

Weight for RF