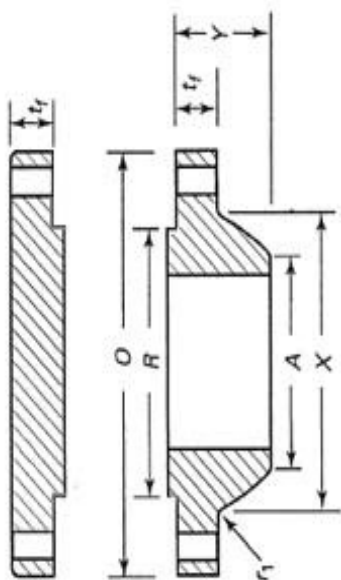


DIMENSION FLANGES - ASME B16.47 SERIE A/MSS-SP-44



DN	NPS	O.D. OF FLANGE O [mm]	MINIMUM THICKNESS OF FLANGE TF [mm] WNF	MINIMUM THICKNESS OF FLANGE TF [mm] BLIND	LENGTH HUB 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"	870	66.7	66.7	119	749	660.4	676	24	1-1/4"	147	321
700	28"	925	69.9	69.9	124	800	711.2	727	28	1-1/4"	168	379
750	30"	985	73.1	73.1	135	857	762.0	781	28	1-1/4"	196	449
800	32"	1040	79.4	79.4	143	914	812.8	832	28	1-1/2"	245	558
850	34"	1110	81.0	81.0	148	965	863.6	883	32	1-1/2"	263	625
900	36"	1170	88.9	88.9	156	1022	914.4	933	32	1-1/2"	310	757
950	38"	1240	85.8	85.8	156	1073	965.2	991	32	1-1/2"	346	826
1000	40"	1290	88.9	88.9	162	1124	1016.0	1041	36	1-1/2"	373	924
1050	42"	1345	95.3	95.3	170	1194	1066.8	1092	36	1-1/2"	427	1080
1100	44"	1405	100.1	100.1	176	1245	1117.6	1143	40	1-1/2"	475	1229
1150	46"	1455	101.6	101.6	184	1295	1168.4	1197	40	1-1/2"	508	1342
1200	48"	1510	106.4	106.4	191	1359	1219.2	1248	44	1-1/2"	561	1516
1250	50"	1570	109.6	109.6	202	1410	1270.0	1302	44	1-3/4"	603	1667
1300	52"	1625	114.3	114.3	208	1461	1320.8	1353	44	1-3/4"	666	1866
1350	54"	1685	119.1	119.1	214	1511	1371.6	1403	44	1-3/4"	736	2088
1400	56"	1745	122.3	122.3	227	1575	1422.4	1457	48	1-3/4"	818	2307
1450	58"	1805	127.0	127.0	233	1626	1473.2	1508	48	1-3/4"	895	2553
1500	60"	1855	130.2	130.2	238	1676	1524.0	1559	52	1-3/4"	941	2764
											Weight for RF	