



# ASME B16.47 "B" Pipe Schedules (Metric)

NOM. PIPE SIZE	NOMINAL POINT OF WELD	<u>10</u>		<u>20</u>		<u>30</u>		<u>40</u>		<u>40S</u>		<u>STD</u>		<u>80S</u>		<u>XS</u>		NOM. PIPE SIZE
		I.D.	N.W.	I.D.	N.W.	I.D.	N.W.	I.D.	N.W.	I.D.	N.W.	I.D.	N.W.	I.D.	N.W.	I.D.	N.W.	
		26	660.4	644.6	7.9	635.0	12.7	...	...	...	...	641.4	9.5	641.4	9.5	635.0	12.7	
28	711.2	695.4	7.9	685.8	12.7	679.5	15.9	...	...	692.2	9.5	692.2	9.5	685.8	12.7	685.8	12.7	28
30	762.0	746.2	7.9	736.6	12.7	730.3	15.9	...	...	743.0	9.5	743.0	9.5	736.6	12.7	736.6	12.7	30
32	812.8	797.0	7.9	787.4	12.7	781.1	15.9	777.8	17.5	...	...	793.8	9.5	...	...	787.4	12.7	32
34	863.6	847.8	7.9	838.2	12.7	831.9	15.9	828.6	17.5	...	...	844.6	9.5	...	...	838.2	12.7	34
36	914.4	898.6	7.9	...	...	882.7	15.9	876.3	19.1	895.4	9.5	895.4	9.5	889.0	12.7	889.0	12.7	36
38	965.2	...	...	...	...	...	...	...	...	...	...	946.2	9.5	...	...	939.8	12.7	38
40	1016.0	...	...	...	...	...	...	...	...	...	...	997.0	9.5	...	...	990.6	12.7	40
42	1066.8	...	...	...	...	...	...	...	...	1047.8	9.5	1047.8	9.5	1041.4	12.7	1041.4	12.7	42
44	1117.6	...	...	...	...	...	...	...	...	...	...	1098.6	9.5	...	...	1092.2	12.7	44
46	1168.4	...	...	...	...	...	...	...	...	...	...	1149.4	9.5	...	...	1143.0	12.7	46
48	1219.2	...	...	...	...	...	...	...	...	1200.2	9.5	1200.2	9.5	1193.8	12.7	1193.8	12.7	48
50	1270.0	...	...	...	...	...	...	...	...	...	...	1251.0	9.5	...	...	1244.6	12.7	50
52	1320.8	...	...	...	...	...	...	...	...	...	...	1301.8	9.5	...	...	1295.4	12.7	52
54	1371.6	...	...	...	...	...	...	...	...	...	...	1352.6	9.5	...	...	1346.2	12.7	54
56	1422.4	...	...	...	...	...	...	...	...	...	...	1403.4	9.5	...	...	1397.0	12.7	56
58	1473.2	...	...	...	...	...	...	...	...	...	...	1454.2	9.5	...	...	1447.8	12.7	58
60	1524.0	...	...	...	...	...	...	...	...	...	...	1505.0	9.5	...	...	1498.6	12.7	60

FLANGE WEIGHTS	NOM. PIPE SIZE	CLASS 75		CLASS 150		CLASS 300		CLASS 400		CLASS 600		CLASS 900		FLANGE WEIGHTS
		WELD NECK	BLIND	WELD NECK	BLIND	WELD NECK	BLIND	WELD NECK	BLIND	WELD NECK	BLIND	WELD NECK	BLIND	
		26	39.0	115.8	62.7	163.4	188.4	389.1	176.2	394.5	257.0	524.4	534.8	
28	42.7	132.1	72.2	198.9	206.1	439.0	216.6	489.9	301.9	627.4	673.7	1172.2	28	
30	48.1	149.4	79.5	238.8	252.0	534.8	252.4	587.9	374.1	790.0	794.5	1409.7	30	
32	52.7	183.4	90.8	286.0	309.2	670.1	297.8	706.4	432.2	945.2	893.9	1646.2	32	
34	56.8	213.4	109.0	345.5	332.3	740.0	323.2	798.6	545.7	1161.3	1058.7	1943.1	34	
36	75.8	276.0	123.9	393.2	373.2	830.8	400.4	972.0	587.0	1313.9	1072.3	2107.9	36	
38	83.5	315.5	146.6	480.3	417.7	972.5	...	...	...	...	...	...	38	
40	89.0	345.9	160.7	550.7	452.2	1099.6	...	...	...	...	...	...	40	
42	96.7	405.0	177.1	614.3	506.2	1243.1	...	...	...	...	...	...	42	
44	120.8	466.3	189.3	697.3	558.9	1426.9	...	...	...	...	...	...	44	
46	129.8	521.2	222.5	807.2	656.0	1634.4	...	...	...	...	...	...	46	
48	139.8	597.9	242.4	906.6	677.4	1811.5	...	...	...	...	...	...	48	
50	152.1	663.3	261.5	1013.3	752.7	2001.2	...	...	...	...	...	...	50	
52	163.4	735.9	277.8	1128.6	796.3	2204.2	...	...	...	...	...	...	52	
54	177.1	832.6	302.4	1260.3	827.2	2458.9	...	...	...	...	...	...	54	
56	210.7	932.5	322.3	1392.9	1104.6	2888.8	...	...	...	...	...	...	56	
58	223.8	1018.8	381.8	1583.6	1180.4	3183.9	...	...	...	...	...	...	58	
60	244.3	1138.6	405.9	1737.5	1199.5	3471.3	...	...	...	...	...	...	60	