

Nominal Bore Size Chart

OD mm/In	SCH	Wall mm	ID mm	ID Inch
1/8" NB 10.3mm 0.405"	10 40 80	1.24 1.73 2.41	7.8 6.8 5.5	0.31" 0.27" 0.22"
1/4" NB 13.7mm 0.540"	10 40 80	1.65 2.24 3.02	10.4 9.3 7.7	0.41" 0.36" 0.30"
3/8" NB 17.1mm 0.680"	10 40 80	1.65 2.31 3.20	13.8 12.5 10.7	0.55" 0.49" 0.42"
1/2" NB 21.3mm 0.839"	5 10 40 80 160 XX	1.65 2.11 2.87 3.91 5.56 7.82	18.0 17.1 15.8 13.8 11.7 6.4	0.71" 0.67" 0.62" 0.54" 0.46" 0.25"
3/4" NB 26.7mm 1.051"	5 10 40 80 160 XX	1.65 2.11 2.87 3.91 5.56 7.82	23.4 22.5 21.0 18.9 15.6 11.1	0.92" 0.89" 0.83" 0.74" 0.61" 0.44"
1" NB 33.4mm 1.315"	5 10 40 80 160 XX	1.65 2.77 3.38 4.55 6.35 9.09	30.1 27.9 26.6 24.3 20.7 15.2	1.18" 1.10" 1.05" 0.96" 0.81" 0.60"
1.25" NB 42.2mm 1.661"	5 10 40 80 160 XX	1.65 2.77 3.56 4.85 6.35 9.70	38.9 26.7 25.1 32.5 29.5 22.8	1.53" 1.44" 1.38" 1.28" 1.16" 0.90"
1.5" NB 48.3mm 1.902"	5 10 40 80 160 XX	1.65 2.77 3.68 5.08 7.14 10.16	45.0 42.8 40.9 38.1 34.0 28.0	1.77" 1.68" 1.61" 1.50" 1.34" 1.10"
2" NB 60.3mm 2.374"	5 10 40 80 160 XX	1.65 2.77 3.91 5.54 8.74 11.07	57.0 54.8 52.5 49.2 42.8 38.2	2.24" 2.16" 2.07" 1.94" 1.69" 1.50"
2.5" NB 73mm 2.874"	5 10 40 80 160 XX	2.11 3.05 5.16 7.01 9.53 14.02	68.8 66.9 62.7 59.0 53.9 45.0	2.71" 2.63" 2.47" 2.32" 2.12" 1.77"

OD mm/In	SCH	Wall mm	ID mm	ID Inch
3" NB 88.9mm 3.5"	5 10 40 80 160 XX	2.11 3.05 5.49 7.62 11.13 15.24	84.7 82.8 77.9 73.7 66.6 58.4	3.3" 3.26" 3.07" 2.90" 2.62" 2.30"
3.5" NB 101.6mm 4"	5 10 40 80	2.11 3.05 5.74 8.08	97.4 95.5 90.1 85.4	3.8" 3.76" 3.55" 3.36"
4" NB 114.3mm 4.5"	5 10 40 80 120 160 XX	2.11 3.05 6.02 8.56 11.13 12.49 17.12	110.1 108.2 102.3 97.2 92.0 89.3 80.1	4.33" 4.26" 4.03" 3.83" 3.62" 3.44" 3.15"
5" NB 141.3mm 5.563"	5 10 40 80 120 160 XX	2.77 3.4 6.55 9.53 12.7 15.88 19.05	135.8 134.5 128.2 122.2 115.9 109.5 103.2	5.34" 5.30" 5.50" 4.81" 4.56" 4.31" 4.06"
6" NB 168.3mm 6.626"	5 10 40 80 120 160 XX	2.77 3.4 7.11 10.97 14.27 18.24 21.95	162.8 161.5 154.1 146.4 139.8 131.8 124.4	6.41" 6.36" 6.07" 5.76" 5.50" 5.19" 4.90"
8" NB 219.1mm 8.626"	5 10 20 30 40 60 80 100 120 140 XX 160	2.77 3.76 6.35 7.04 8.18 10.31 12.7 15.09 18.26 20.62 22.23 23.01	213.6 211.6 206.4 205.0 202.7 198.5 193.7 188.9 182.6 177.9 174.6 173.1	8.41" 8.33" 8.13" 8.07" 7.98" 7.81" 7.63" 7.44" 7.19" 7.00" 6.88" 6.81"
10" NB 273.1mm 10.75"	5 10 20 30 40 60 80S 80 100 120 140 XX 160	3.4 4.19 6.35 7.8 9.27 12.7 12.7 15.09 18.26 21.44 25.4 25.4 28.58	266.2 264.6 260.3 257.4 254.5 247.6 247.6 242.8 236.5 230.1 222.2 222.2 215.8	10.48" 10.42" 10.25" 10.13" 10.02" 9.75" 9.75" 9.56" 9.31" 9.06" 8.75" 8.75" 8.50"