

# Pipe Size Reference Chart



OD	Schedule	Wall mm	ID mm	OD	Schedule	Wall mm	ID mm	OD	Schedule	Wall mm	ID mm	OD	Schedule	Wall mm	ID mm	OD	Schedule	Wall mm	ID mm
1/2" 21.3 mm	5S	1.65	18.03	2 1/2" 73.0 mm	5S	2.77	213.5	8" 219.1 mm	5S	3.96	347.7	20" 508 mm	5, 5S	4.78	498.45	30"	5, 5S	6.35	749.30
	10S	2.11	17.12		10S	4.78	346.0		10S	6.35	342.9		10S	6.35	496.93		10, 10S	7.92	746.15
	40ST, 40S	2.77	15.80		20	6.35	206.4		20	7.92	339.8		20, ST, 40S	9.53	488.95		20, XS	12.70	736.60
	80XS, 80S	3.73	13.87		30	7.04	205.0		30, ST	9.53	336.6		30, XS, 80S	12.70	482.60		30	15.88	730.25
	160	4.78	11.79		40ST, 40S	8.18	202.7		40	11.13	333.3		40	15.09	477.82				
3/4" 26.7 mm	5S	1.65	23.37	3" 88.9 mm	60	10.31	198.5	14" 355.6 mm	XS	12.70	330.2	24" 609.6 mm	60	20.62	466.75	34"	10	7.92	796.95
	10S	2.11	22.45		80XS, 80S	12.70	193.7		60	15.09	325.4		60	20.62	466.75		ST	9.53	793.75
	40ST, 40S	2.87	20.93		100	15.09	188.9		80	19.05	317.5		80	26.19	455.63		20, XS	12.70	787.40
	80XS, 80S	3.91	18.85		120	18.26	182.5		100	23.83	308.0		100	32.54	442.93		30	15.88	781.05
	160	5.56	15.54		140	20.62	177.8		120	27.79	300.0		140	38.10	431.80		40	17.48	777.85
1" 33.4 mm	5S	1.65	30.10	4" 114.3 mm	160	23.01	173.1	16" 406.4 mm	160	35.71	284.2	26" 660.4 mm	160	50.01	407.97	36"	10	7.92	847.75
	10S	2.77	27.86		5S	3.40	266.2		5S	4.19	398.0		5, 5S	5.54	598.53		ST	9.53	844.55
	40ST, 40S	3.38	26.64		10S	4.19	264.7		10S	6.35	393.7		10, 10S	6.35	596.90		20, XS	12.70	838.20
	80XS, 80S	4.55	24.31		20	6.35	260.4		20	7.92	390.6		20, ST, 40S	9.53	590.55		30	15.88	831.85
	160	6.35	20.70		30	7.80	257.5		30, ST	9.53	387.4		XS, 80S	12.70	584.20		40	17.48	828.65
1 1/4" 42.2 mm	5S	1.65	38.86	5" 127.0 mm	40ST, 40S	9.27	254.5	18" 457.0 mm	40, XS	12.7	381.0	28" 711.2 mm	60	16.66	373.1	42"	10	7.92	898.55
	10S	2.77	36.63		60XS, 80S	12.70	247.7		60	21.44	363.5		60	17.48	574.65		ST	9.53	895.35
	40ST, 40S	3.56	35.05		80	15.09	242.9		80	26.19	354.0		80	24.61	560.37		20, XS	12.70	889.00
	80XS, 80S	4.85	32.46		100	18.26	236.5		100	30.96	344.5		100	30.96	547.67		30	15.88	882.65
	160	6.35	29.46		120	21.44	230.2		120	36.53	333.3		120	38.89	531.83		40	19.05	876.30
1 1/2" 48.3 mm	5S	1.65	44.96	6" 168.3 mm	140, XX	25.40	222.3	12" 323.8 mm	160	40.49	325.4	30"	120	46.02	517.55	48"	ST	9.53	1047.75
	10S	2.77	42.72		160	28.58	215.9		40	10.31	304.2		140	52.37	504.85		XS	12.70	1041.40
	40ST, 40S	3.68	40.89		5S	3.96	315.9		XS, 80S	12.70	298.5		40	14.27	428.7		-	19.05	1028.70
	80XS, 80S	5.08	38.10		10S	4.57	314.7		60	19.05	419.1		60	19.05	419.1		-	31.75	1003.30
	160	7.14	33.99		20	6.35	311.2		80	23.83	409.5		80	23.83	409.5		ST	9.53	1200.15
2" 60.3 mm	5S	1.65	57.02	8" 203.2 mm	30	8.38	307.1	16" 406.4 mm	100	21.44	344.5	24" 609.6 mm	10	7.92	644.55	36"	ST	9.53	1200.15
	10S	2.77	54.79		40ST, 40S	9.53	304.8		120	25.40	337.4		10	7.92	644.55		XS	12.70	1193.80
	40ST, 40S	3.91	52.50		40	10.31	304.2		140	28.58	327.9		20, XS	12.70	635.00		-	19.05	1181.10
	80XS, 80S	5.54	49.25		XS, 80S	12.70	298.5		160	33.32	257.2		30	15.88	679.45		-	31.75	1155.70
	160	8.74	42.85		60	14.27	295.3		160	45.24	257.2								