FREE CALCULATOR

Pipe schedule chart: Schedule 10, 40, 80 and 160

Outside diameter and wall thickness for steel pipe from 1/8 to 24 in, Schedule 10, 40, 80 and 160, with the inside diameter and weight per foot of any size.

CHART

Pipe schedule chart (inches)

NPS	OD (IN)	SCH 10 WALL (IN)	SCH 40 WALL (IN)	SCH 80 WALL (IN)	SCH 160 WALL (IN)
1/8	0.405	0.049	0.068	0.095	-
1/4	0.540	0.065	0.088	0.119	-
3/8	0.675	0.065	0.091	0.126	-
1/2	0.840	0.083	0.109	0.147	0.188
3/4	1.050	0.083	0.113	0.154	0.219
1	1.315	0.109	0.133	0.179	0.250
1-1/4	1.660	0.109	0.140	0.191	0.250
1-1/2	1.900	0.109	0.145	0.200	0.281
2	2.375	0.109	0.154	0.218	0.344
2-1/2	2.875	0.120	0.203	0.276	0.375
3	3.500	0.120	0.216	0.300	0.438
3-1/2	4.000	0.120	0.226	0.318	-
4	4.500	0.120	0.237	0.337	0.531
5	5.563	0.134	0.258	0.375	0.625

NPS	OD (IN)	SCH 10 WALL (IN)	SCH 40 WALL (IN)	SCH 80 WALL (IN)	SCH 160 WALL (IN)
6	6.625	0.134	0.280	0.432	0.719
8	8.625	0.148	0.322	0.500	0.906
10	10.75	0.165	0.365	0.594	1.125
12	12.75	0.180	0.406	0.687	1.312
14	14.00	0.250	0.437	0.750	1.406
16	16.00	0.250	0.500	0.843	1.594
18	18.00	0.250	0.562	0.937	1.781
20	20.00	0.250	0.593	1.031	1.968
22	22.00	0.250	-	1.125	2.125
24	24.00	0.250	0.687	1.218	2.343

Free chart from fleetzap.com/tools/pipe-schedule-chart