

SI Units

NPS	DN	Outside Diameter (mm)	inside diameter (mm)	Wall Thickness (mm)	Plain End Mass kg/m	Identification [Standard (STD), Extra-Strong (xXS), or Double Extra Strong (XXS)]
1/8	6 (3)	10.3	6.84	1.73	0.37	STD
1/4	8(3)	13.7	9.22	2.24	0.63	STD
3/8	10	17.1	12.48	2.31	0.84	STD
1/2	15	21.3	15.76	2.77	1.27	STD
3/4	20	26.7	20.96	2.87	1.69	STD
1	25	33.4	26.64	3.38	2.50	STD
1 1/4	32	42.2	35.08	3.56	3.39	STD
1 1/2	40	48.3	40.94	3.68	4.05	STD
2	50	60.3	52.48	3.91	5.44	STD
2 1/2	65	73.0	62.68	5.16	8.63	STD
3	80	88.9	77.92	5.49	11.29	STD
3 1/2	90	101.6	90.12	5.74	13.57	STD
4	100	114.3	102.26	6.02	16.08	STD
5	125	141.3	128.2	6.55	21.77	STD
6	150	168.3	154.08	7.11	28.26	STD
8	200	219.1	202.74	8.18	42.55	STD
10	250	273.0	254.46	9.27	60.29	STD
12	300	323.8	303.18	10.31	79.71	---
14	350	355.6	333.34	11.13	94.55	---
16	400	406.4	381	12.70	123.31	XS
18	450	457	428.46	14.27	155.81	---
20	500	508	477.82	15.09	183.43	---
24	600	610	575.04	17.48	255.43	---
32	800	813	778.04	17.48	342.94	---
34	850	864	829.04	17.48	364.92	---
36	900	914	875.9	19.05	420.45	---