

Stainless Steel Pipe Size Chart: Complete Dimension Guide

This chart provides the standard stainless steel pipe dimensions including Nominal Pipe Size (NPS), Diameter Nominal (DN), Outside Diameter (OD), Wall Thickness (Schedule 40), and Inside Diameter (ID).

NPS (inches)	DN (mm)	Outside Diameter (OD) mm	Wall Thickness SCH 40 (mm)	Inside Diameter (mm approx.)
1/2"	DN 15	21.3	2.77	15.8
3/4"	DN 20	26.7	2.87	21.0
1"	DN 25	33.4	3.38	26.6
1 1/2"	DN 40	48.3	3.68	41.0
2"	DN 50	60.3	3.91	52.5
3"	DN 80	88.9	5.49	78.0
4"	DN 100	114.3	6.02	102.3
6"	DN 150	168.3	7.11	154.0
8"	DN 200	219.1	8.18	202.7
10"	DN 250	273.0	9.27	254.5
12"	DN 300	323.8	9.53	304.7