STEEL IMPEX INDIA
231/235 Chouhan House, 2nd Kumbharwada Lane, Sant Sena Maharaj Marg, Mumbai, Maharashtra 400004, India | +91 95946 66986 | sanjay@steelimp.com | steelimp.com

Selected pipe products and calculated weights

Individual manufacturer product dimensions. Confirm the exact offered schedule and supply weight when ordering.

Selected product dimensions and estimated mass

NPS (in)	Schedule	OD (mm)	Wall (mm)	Density (g/cm3)	Estimated kg/m	Manufacturer
1	10	33.40	2.77	7.85	2.092	Wheatland Tube
1	30	32.893	2.6924	7.85	2.005	Youngstown Tube
1	40	33.40	3.38	7.85	2.502	Wheatland Tube
2	5S	60.33	1.65	7.98	2.427	Moksh Tubes
2	10	60.30	2.77	7.85	3.930	Wheatland Tube
2	30	60.1472	3.2258	7.85	4.528	Youngstown Tube
2	40	60.30	3.91	7.85	5.437	Wheatland Tube
2	80S	60.33	5.54	7.98	7.609	Moksh Tubes
40	STD	1016	9.53	7.85	236.530	Yuantai Hexin
40	XS	1016	12.70	7.85	314.216	Yuantai Hexin

Formula: W (kg/m) = (OD - t) x t x 0.02466 x (density / 7.85)
Unit: kg/m
Last verified: 23 November 2026
Source: Wheatland Tube | steel fire sprinkler pipe, WFS-080823, page 2
Source: Youngstown Tube | EZ-Thread steel sprinkler pipe, Schedule 30
Source: Moksh Tubes | SS 316 welded pipe
Source: Yuantai Hexin | LSAW carbon steel line pipe
Youngstown inch dimensions were converted at 25.4 mm per inch.