



TECHNICAL SPECIFICATIONS FOR PIPE, STEEL BLACK AND HOT DIPPED, INC COATED WELDED (ASTM A-53)

Dimensions, Weights, and Test Pressure for Plain End Pipe

NPS Designator	Outside Diameter in (mm)	Wall Thickness in (mm)	Nominal Weight per ft.(m) Plain End, lb (kg)	Weight Class	Schedule No.	Test Pressue A psi (kPa)		
						Butt Welded	Grade A	Grade B
½	0.840(21.3)	0.109(2.77)	0.85 (1.27)	STD	40	700 (4830)	700 (4830)	700(4830)
¾	1.050 (26.7)	0.113(2.87)	1.13(1.69)	STD	40	700 (4830)	700 (4830)	700 (4830)
1	1.315 (33.4)	0.133 (3.38)	1.68 (2.50)	STD	40	700 (4830)	700 (4830)	700 (4830)
1 ¼	1.660 (42.2)	0.140 (3.56)	2.28 (3.40)	STD	40	1000 (6890)	1000(6890)	1100(7580)
1 ½	1.900(48.3)	0.145(3.68)	2.73(4.04)	STD	40	1000(6890)	1000(6890)	1100(7580)
2	2.375 (60.3)	0.154(3.91)	3.68(5.46)	STD	40	1000(6890)	2300(15860)	2500(17240)
2 ½	2.875(73.0)	0.203(5.16)	5.82 (8.67)	STD	40	1000(6890)	2500(17240)	2500(17240)
3	3.500(88.9)	0.216(5.49)	7.62 (11.35)	STD	40	1000(6890)	2220(15170)	2500(17240)
4	4.500(114.3)	0.237(6.02)	10.89(16.23)	STD	40	1200(8270)	1900(13100)	2200(15170)

FOR MORE DETAILS PLEASE CONTACT US AT :-

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