

Mild Steel Pipes Confirm to IS 1239 - Part 1 1990

Nominal bore		Outside diameter		Light			Medium			Heavy		
				Thickness		Weight	Thickness		Weight	Thickness		Weight
in Inch	in MM	in	MM	in	MM	Kg/m	in	MM	Kg/m	in	MM	Kg/m
1/8"	6 mm	0.406	10.32	.072	1.80	.361	.080	2.00	.407	.104	2.65	.493
1/4"	8 mm	0.532	13.49	.072	1.80	.517	.090	2.35	.650	.116	2.90	.769
3/8"	10 mm	0.872	17.10	.072	1.80	.674	.092	2.35	.852	.116	2.90	1.02
1/2"	15 mm	0.844	21.43	.080	2.00	.952	.104	2.65	1.122	.128	3.25	1.45
3/4"	20 mm	1.094	27.20	.092	2.35	1.410	.104	2.65	1.580	.128	3.25	1.90
1"	25 mm	1.312	33.80	.104	2.65	2.010	.128	3.25	2.440	.160	4.05	2.97
1 1/4"	32 mm	1.656	42.90	.104	2.65	2.580	.128	3.25	3.140	.160	4.05	3.84
1 1/2"	40 mm	1.906	48.40	.116	2.90	3.250	.128	3.25	3.610	.160	4.05	4.43
2"	50 mm	2.375	60.30	.116	2.90	4.110	.144	3.65	5.100	.176	4.47	6.17
2 1/2"	65 mm	3.004	76.20	.126	3.25	5.840	.144	3.65	6.610	.176	4.47	7.90
3"	80 mm	3.500	88.90	.128	3.25	6.810	.160	4.05	8.470	.192	4.85	10.1
4"	100 mm	4.500	114.30	.144	3.65	9.890	.176	4.50	12.10	.212	5.42	14.4
5"	125 mm	5.500	139.70	--	--	--	.192	4.85	16.20	.212	5.42	17.8
6"	150 mm	6.500	165.10	--	--	--	.192	4.85	19.20	.212	5.40	21.2

ERW Pipes Confirm to IS 3589-1991 Grade 330/410 Weight in Kg/mtr

AVAILABLE EX- STOCK BIG DIAMETER ERW PIPES CONFIRM TO IS 3589-1991 Grade 330/ 410 Weight in Kg/mtr

Wall Thickness in mm	7"NB 193.7 mm OD	8"NB 219.1 mm OD	10"NB 273 mm OD	12"NB 323.7 mm OD	14"NB 355.6 mm OD	16"NB 406.4 mm OD	18"NB 457 mm OD	20"NB 508 mm OD	24"NB 610 mm OD
4.85	22.50	25.61	32.07	38.13	---	---	---	---	---
5.20	24.08	27.42	34.34	40.84	---	---	---	---	---
5.60	25.88	29.47	36.93	43.93	48.33	55.35	---	---	---
6.00	27.67	31.52	39.51	47.01	51.73	59.24	66.76	74.28	89.37
6.35	29.23	33.30	41.75	49.69	54.69	62.64	70.60	78.55	94.53
7.01	32.15	36.65	45.98	54.75	60.26	69.04	77.82	86.60	104.24
7.94	---	41.33	51.90	61.83	68.07	78.02	87.97	97.91	117.88
8.18	---	42.53	53.42	63.65	70.08	80.33	90.58	100.82	121.40
9.53	---	49.23	61.92	73.83	81.33	93.27	105.21	117.15	141.12
12.7	---	---	---	---	---	---	139.21	155.12	187.06