



BLACK & GALVANIZED ERW STEEL TUBES CONFORMING TO IS:1239 (Pt-1) Equivalent to BS:1387

SERIES				LIGHT				MEDIUM				HEAVY					
NOMINAL BORE	O.D.	OUTSIDE DIA.		W. T.	WEIGHT			OUTSIDE DIA.		W. T.	WEIGHT		OUTSIDE DIA.		W. T.	WEIGHT	
INCH	mm	mm	MIN. (mm)	MAX. (mm)	mm	P/E Kg/m	S/S Kg/m	MIN. (mm)	MAX. (mm)	mm	P/E Kg/m	S/S Kg/m	MIN. (mm)	MAX. (mm)	mm	P/E Kg/m	S/S Kg/m
1/2	15	21.3	21.0	21.4	2.0	0.947	0.956	21.0	21.8	2.5	1.21	1.22	21.0	21.8	3.2	1.44	1.45
3/4	20	26.9	26.4	26.9	2.3	1.38	1.39	26.5	27.3	2.6	1.56	1.57	26.5	27.3	3.2	1.87	1.88
1	25	33.7	33.2	33.8	2.6	1.98	2.00	33.3	34.2	3.2	2.41	2.43	33.3	34.2	4.0	2.93	2.95
1 1/4	32	42.4	41.9	42.5	2.6	2.54	2.57	42.0	42.9	3.2	3.10	3.13	42.0	42.9	4.0	3.79	3.82
1 1/2	40	48.3	47.8	48.4	2.9	3.23	3.27	47.9	48.8	3.2	3.56	3.60	47.9	48.8	4.0	4.37	4.41
2	50	60.3	59.6	60.2	2.9	4.06	4.15	59.7	60.8	3.6	5.03	5.10	59.7	60.8	4.5	6.19	6.26
2 1/2	65	76.1	75.2	76.0	3.2	5.71	5.83	75.3	76.6	3.6	6.42	6.54	75.3	76.6	4.5	7.93	8.05
3	80	88.9	87.9	88.7	3.2	6.72	6.89	88.0	89.5	4.0	8.36	8.53	88.0	89.5	4.8	9.90	10.10
4	90	101.6	-	-	3.6	8.70	-	-	-	4.0	9.63	-	-	-	4.8	11.5	-
4	100	114.3	113.0	113.9	3.6	9.75	10.00	113.1	115.0	4.5	12.20	12.50	113.1	115.0	5.4	14.50	14.80
5	125	139.7	-	-	4.5	15.00	-	138.5	140.8	4.8	15.90	16.40	138.5	140.8	5.4	17.90	18.40
6	150	165.1	-	-	4.5	17.80	-	163.9	165.5	4.8	18.90	19.50	163.9	166.5	15.4	21.30	21.90
6	150	165.1	-	-	-	-	-	-	-	-	-	-	-	-	2-5.9	23.20	-
6	150	165.1	-	-	-	-	-	-	-	-	-	-	-	-	3-6.3	24.70	-
6	150	165.1	-	-	-	-	-	-	-	-	-	-	-	-	4-8	31.00	-
6	150	168.3	-	-	4.5	18.20	-	-	-	4.8	19.40	-	-	-	1-5.4	21.70	-
6	150	168.3	-	-	-	-	-	-	-	-	-	-	-	-	2-6.3	25.20	-
6	150	168.3	-	-	-	-	-	-	-	-	-	-	-	-	3-8	31.60	-
6	150	168.3	-	-	-	-	-	-	-	-	-	-	-	-	4-10	39.00	-

NOTE:

- (I) IS: 1239 & BS: 1387 cover sizes upto 100 mm NB all series and 125 & 150 mm NB medium & heavy series, plain end and screwed & socketed ends.
(II) Hydro test Pressure-5 MPa

STOCKIST & DISTRIBUTORS OF :





FLOWLINE
PRODUCTS PRIVATE LIMITED

MS/SS Seamless Pipes

We can offer a full range of pipe fittings & flanges to suit sizes as listed.



Size	Schedule	O/D	Wall thickness	Weight kg/m
1/8" NB	SCH 10	10.29mm	1.24	0.2822
	SCH 40		1.73	0.3708
	SCH 80		2.41	0.4753
1/4" NB	SCH 10	13.72mm	1.65	0.4983
	SCH 40		2.24	0.7690
	SCH 80		3.02	0.8106
3/8" NB	SCH 10	17.15mm	1.65	0.64
	SCH 40		2.31	0.8579
	SCH 80		3.2	1.1164
1/2" NB	SCH 5	21.34mm	1.65	0.812
	SCH 10		2.11	1.014
	SCH 40		2.77	1.285
	SCH 80		3.73	1.641
3/4" NB	SCH 160	26.67mm	4.75	1.977
	SCH 5		1.65	1.035
	SCH 10		2.11	1.014
	SCH 40		2.87	1.713
	SCH 80		3.91	2.231
1" NB	SCH 160	33.40mm	5.54	2.943
	XX HEAVY		7.82	3.697
	SCH 5		1.65	1.291
	SCH 10		2.77	2.1223
	SCH 40		3.38	2.541
1.1/4" NB	SCH 80	42.16mm	4.55	3.287
	SCH 160		6.35	4.301
	XX HEAVY		9.09	5.533
	SCH 5		1.65	1.675
	SCH 10		2.77	2.735
1.1/2" NB	SCH 40	48.26mm	3.56	3.444
	SCH 80		4.85	4.536
	SCH 160		6.35	5.70
	SCH 5		1.65	1.927
	SCH 10		2.77	3.158
2" NB	SCH 40	60.33mm	3.68	4.112
	SCH 80		5.08	5.498
	SCH 160		7.14	7.359
	SCH 5		1.65	2.423
	SCH 10		2.77	3.99
	SCH 40		3.91	5.527
	SCH 80		5.54	7.596
	SCH 160		8.71	11.284
	XX HEAVY		11.07	13.646

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MS/SS Seamless Pipes

Size	Schedule	O/D	Wall thickness	Weight kg/m
2.1/2" NB	SCH 5	73.03	2.11	3.745
	SCH 10		3.05	5.342
	SCH 40		5.16	8.765
3"	SCH 5	88.9	2.11	4.585
	SCH 10		3.05	6.557
	SCH 40		5.49	11.466
	SCH 80		7.62	15.509
	SCH 160		11.13	21.674
	XX HEAVY		15.24	28.109
3.1/2" NB	SCH 5	101.6	2.11	-5.2493
	SCH 10		3.05	7.526
	SCH 40		5.74	13.778
	SCH 80		8.8	18.921
4" NB	SCH 5	114.3	2.11	5.93
	SCH 10		3.05	8.496
	SCH 40		6.02	16.322
	SCH 80		8.56	22.665
	SCH 160		13.49	34.053
5" NB	SCH 5	141.3	2.77	9.599
	SCH 10		3.4	11.74
	SCH 40		6.55	22.101
	SCH 80		9.53	31.444
6" NB	SCH 5	168.28	2.77	11.4681
	SCH 10		3.4	14.039
	SCH 40		7.11	28.697
	SCH 80		10.97	43.212
	SCH 160		18.23	68.603
8" NB	SCH 5	219.08	2.77	14.9881
	SCH 10		3.76	20.274
	SCH 40		8.18	43.202
	SCH 80		12.7	65.637
10" NB	SCH 5	273.05	3.4	22.9694
	SCH 10		4.19	28.21
	SCH 40		9.28	61.23
	SCH 80S		12.7	97.29
12" NB	SCH 5	323.85	4.2	33.5291
	SCH 10		4.58	36.54
	SCH 40S		9.53	74.92
	SCH 80S		12.7	98.88
14" NB	SCH 10	355.6	6.35	55.5045
16" NB	SCH 10	406.4	6.35	63.578
18" NB	SCH 10	457.2	6.35	71.6515

Stainless Steel Tubes



Size	Weight kg/m
1/2" od x 16g/1.5mm	0.42
5/8" od x 18g	0.44
5/8" od x 16g/1.5mm	0.54
3/4" od x 18g	0.53
3/4" od x 16g/1.5mm	0.66
7/8" od x 18g	0.63
7/8" od x 16g/1.5mm	0.78
1" od x 18g	0.73
1" od x 16g/1.5mm	0.9
30mm od x 16g/1.5mm	1.02
30mm od x 2mm	1.4
1 1/4" od x 18g	0.92
1 1/4" od x 16g/1.5mm	1.13
1 1/2" od x 18g	1.11
1 1/2" od x 16g/1.5mm	1.38
1 1/2" od x 2mm	1.81
1 1/2" od x 3mm	2.64
2" od x 18g	1.49
2" od x 16g/1.5mm	1.85
2" od x 2mm	2.4
2" od x 3mm	7.43
3" od x 16g/1.5mm	2.81
4" od x 16g/1.5mm	3.76

Finishes available: bright polished, dull polished and descaled.