



RAJ PIPE INDUSTRIES

**WE DEAL
WITH STEEL**

PRODUCT CATALOGUE

07BA B:

Raj Pipe Industries started with an objective of trading branded products to gratify the needs of Iron and steel in the industrial and commercial areas.

We also deal with various brands to serve various traders and consumers across Tamil Nadu and other states. Our product line consists of variety of Pipes, LONG and FLAT products like Angles, Channels, Beams, Plates, HR products, CR products, GI products, Bars and Coils etc.

Our industry domain knowledge helps us to manage our valuable customers with quality assured products, services and quality performance. We have our own infrastructure like city-centric warehouse facility, in-house fabrication unit to meet the customised requirement and transportation etc., to provide effective personalized services.

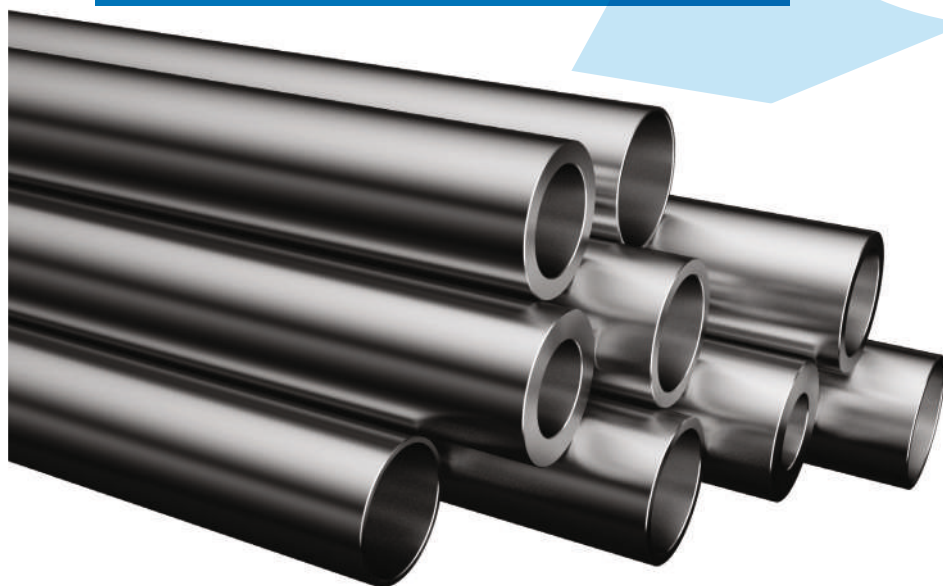
Raj Pipe Industries has the vision to expand the company and service centers to serve our clients more effectively and provide prompt services.

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- Tata Steel Limited
- Steel Authority of India Limited (SAIL)
- VIZAG Steel
- Jindal Group
- Zenith Birla (India) Limited
- Maharashtra Seamless Limited (MSL)
- Indian Seamless Metal Tubes Limited (ISMT)
- Bhushan Steel Limited and other major secondary producers.



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PIPES AND TUBES (HOLLOW SECTIONS)

ROUND

- Types : ERW, Seamless, CDW, Hydraulic, Capillary, Boiler
- Material : Mild Steel (M.S.), Alloy Steel, Stainless Steel, Galvanized (G.I.),High Density Polyethylene Pipe (HDPE), Ductile Iron Pipe(D.I), Cast Iron Pipe(C.I.), IBR Pipes, NON-IBR Pipes
- Standard : IS 1239; IS 3589; IS 1161; API 5L; ASTM A53 Gr.B;ASTM A106 Gr.B / ASME SA106 Gr.B; ASTM A335 - P5, P9, P11, P22, P91; ASTM A 213; St 52-3; AISI 304; AISI 316



CONFORMING TO IS: 1239 (PART-I)
2004 (EQUIVALENT TO BS: 1387/1987)
BLACK & GALVD. STEEL TUBES

CONFORMING TO IS: 1161-1998
STEEL TUBES Grade Yst-210 & Yst-240
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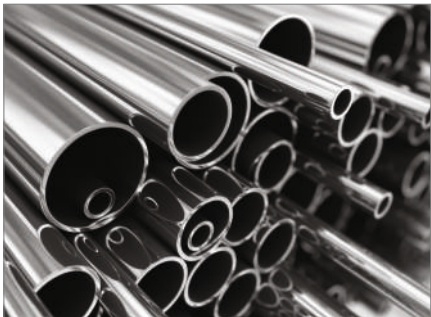
6) & Series	Outside Diameter		Wall Thickness	Weight of Black & Galvd. Tubes				Socket Dimension	
	max	min		Plain End		Screwed & Socket End		As per IS: 1239 (Pt-2)-92	
	mm	mm		kg/mtr	mtrs/ton	kg/mtr	mtrs/ton	min od mm	min length mm
15L	21.4	21.0	2.00	0.947	1056	0.956	1046	27	37
1/2 M	21.8	21.0	2.60	1.21	826	1.22	820	27	37
H	21.8	21.0	3.20	1.44	694	1.45	690	27	37
20 L	26.9	26.4	2.30	1.38	725	1.39	719	32.5	39
3/4 M	27.3	26.5	2.60	1.56	641	1.57	637	32.5	39
H	27.3	26.5	3.20	1.87	535	1.88	532	32.5	39
25 L	33.8	33.2	2.60	1.98	505	2.00	500	39.5	46
1 M	34.2	33.3	3.20	2.41	415	2.43	412	39.5	46
H	34.2	33.3	4.00	2.93	341	2.95	339	39.5	46
32 L	42.5	41.9	2.60	2.54	394	2.57	389	49	51
1.1/4 M	42.9	42.0	3.20	3.10	323	3.13	319	49	51
H	42.9	42.0	4.00	3.79	264	3.82	262	49	51
40 L	48.4	47.8	2.90	3.23	310	3.27	306	56	51
1.1/2 M	48.8	47.9	3.20	3.56	281	3.60	278	56	51
H	48.8	47.9	4.00	4.37	229	4.41	227	56	51
50 L	60.2	59.6	2.90	4.08	245	4.15	241	68	60
2 M	60.8	59.7	3.60	5.03	199	5.10	196	68	60
H	60.8	75.2	4.50	619	162	6.26	160	68	60
65 L	76.0	75.2	3.20	5.71	175	5.83	172	84	69
2.1/2 M	76.6	75.3	3.60	6.42	156	6.54	153	84	69
H	76.6	75.3	4.50	7.93	126	8.05	124	84	69
80 L	88.7	87.9	3.20	6.72	149	6.89	145	98	75
3 M	89.5	88.0	4.00	8.36	120	8.53	117	98	75
H	89.5	88.0	4.80	9.90	101	10.10	99	98	75
100 L	113.9	113.0	3.60	9.75	103	10.00	100	124	87
4 M	115.0	113.1	4.50	12.20	82	12.50	80	124	87
H	115.0	113.1	5.40	14.50	69	14.80	68	124	87
125 M	140.8	138.5	4.80	15.90	63	16.40	61	151	96
5 H	140.8	138.5	5.40	17.90	56	18.40	54	151	96
150 M	166.5	163.9	4.80	18.90	53	19.50	51	178	96
6 H	166.5	163.9	5.40	21.30	47	21.90	46	178	96

6) & Series mm	Outside Diameter mm	Wall Thickness mm	Weight	
			kg/mtr	mtrs/ton
15L	21.3	2.0	0.947	1056
M		2.6	1.21	826
H		3.2	1.44	694
20 L	26.9	2.3	1.38	725
M		2.6	1.56	641
H		3.2	1.87	535
25 L	33.7	2.6	1.98	505
M		3.2	2.41	415
H		4.0	2.93	341
32 L	42.4	2.6	2.54	394
M		3.2	3.10	323
H		4.0	3.729	264
40 L	48.3	2.9	3.23	310
M		3.2	3.56	281
H		4.0	4.37	229
50 L	60.3	2.9	4.08	245
M		3.6	5.03	199
H		4.5	6.19	162
65 L	76.1	3.2	5.71	175
M		3.6	6.42	156
H		4.5	7.93	126
80 L	88.9	3.2	6.72	149
M		4.0	8.36	120
H		4.8	9.90	101
90 L	101.6	3.6	8.70	115
M		4.0	9.63	104
H		4.8	11.5	87
100 L	114.3	3.6	9.75	103
M		4.5	12.2	82
H		5.4	14.5	69
110 L	127.0	4.5	13.6	74
M		4.8	14.5	69
H		5.4	16.2	62
125 L	139.7	4.5	15.0	67
M		4.8	15.9	63
H		5.4	17.9	56
135 L	152.4	4.5	16.4	61
M		4.8	17.5	57
H		5.4	19.6	51
150 L	165.1	4.5	17.8	56
M		4.8	18.9	53
H		5.4	21.3	47
150 L	168.3	4.5	18.2	55
M		4.8	19.4	52
H1		5.4	21.7	46
H2		6.3	25.2	40
175 L	193.7	4.8	22.4	45
M		5.4	25.1	40
H		5.9	27.3	37
200 L	219.1	4.8	25.4	39
M		5.6	29.5	34
H		5.9	31.0	32
250 H	273.0	5.9	38.9	26

M.S & G.I PIPES

TECHNICAL DATA OF BLACK & GALVANIZED STEEL PIPES CONFORMING TO IS: 1239-1990															
Size N.B.		Outside Diameter		Light				Medium				Heavy			
				Thickness		Weight		Thickness		Weight		Thickness		Weight	
						Black	G.I.			Black	G.I.			Black	G.I.
mm	inch	mm	inch	mm	inch	kg/mtr	kg/mtr	mm	inch	kg/mtr	kg/mtr	mm	inch	kg/mtr	kg/mtr
15	½	21.3	27/32	2.00	0.079	0.947	1.000	2.60	0.102	1.210	1.250	3.20	0.126	1.440	1.480
20	¾	26.9	1 1/16	2.30	0.091	1.380	1.440	2.60	0.102	1.560	1.620	3.20	0.126	1.870	1.930
25	1	33.7	1 21/64	2.60	0.102	1.980	2.060	3.20	0.126	2.410	2.490	4.00	0.157	2.930	3.010
32	1¼	42.4	1 43/63	2.60	0.102	2.540	2.640	3.20	0.126	3.100	3.200	4.00	0.157	3.790	3.890
40	1½	48.3	1 29/32	2.90	0.114	3.230	3.350	3.20	0.126	3.560	3.680	4.00	0.157	4.370	4.490
50	2	60.3	2 3/8	2.90	0.114	4.080	4.220	3.60	0.142	5.030	5.170	4.50	0.177	6.190	6.330
65	2½	76.1	3	3.20	0.126	5.710	5.890	3.60	0.142	6.420	6.600	4.50	0.177	7.930	8.110
80	3	88.9	3 1/12	3.20	0.126	6.720	6.930	4.00	0.157	8.360	8.570	4.80	0.189	9.900	10.150
100	4	114.3	4 1/2	3.60	0.142	9.750	10.030	4.50	0.177	12.200	12.430	5.40	0.213	14.500	14.740
125	5	139.7	5 1/16	--	--	--	--	4.80	0.189	15.900	16.300	5.40	0.213	17.900	18.210
150	6	165.1	6 1/16	--	--	--	--	4.80	0.189	18.900	19.390	5.40	0.213	21.300	21.680

ERW PIPES CONFORMING TO IS 3589-1991 GRADE 330/410 (WEIGHT IN kg/mtr)									
Size	7" NB	8" NB	10" NB	12" NB	14" NB	16" NB	18" NB	20" NB	24" NB
Thickness (mm)	193.7 mm OD	219.1 mm OD	273 mm OD	323.7 mm OD	355.6 mm OD	406.4 mm OD	457 mm OD	508 mm OD	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
12.70	--	--	--	--	--	--	139.21	155.12	187.06



SEAMLESS PIPES

LINE PIPE DIMENSIONS															
Nominal Pipe Size		OD	Sch.10	Sch.20	Sch.30	Stand. Thickness	Sch.40	Extra Strong	Sch.60	Sch.80	Sch.100	Sch.120	Sch.140	Sch.160	Double Extra Strong
Inch	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm
¼	8	13.7	1.65			2.24	2.24	3.02		3.02					
⅜	10	17.1	1.65			2.31	2.31	3.20		3.20					
½	15	21.3	2.11			2.77	3.73	3.73		3.73				4.78	7.47
¾	20	26.7	2.11			2.87	2.87	3.91		3.91				5.56	7.82
1	25	33.4	2.77			3.38	3.40	4.55		4.50				6.35	9.09
1¼	32	42.2	2.77			3.56	3.56	4.85		4.85				6.35	9.70
1½	40	48.3	2.77			3.68	3.68	5.08		5.08				7.14	10.15
2	50	60.3	2.77			3.91	3.91	5.54		5.54				8.74	11.07
2½	65	73.0	3.05			5.16	5.16	7.01		7.01				9.53	14.02
3	80	88.9	3.05			5.49	5.49	7.62		7.62				11.13	15.24
3½	90	101.6	3.05			5.74	5.74	8.08		8.08					
4	100	114.3	3.05			6.02	6.02	8.56		8.56		11.13		13.50	17.12
5	125	141.3	3.40			6.55	6.55	9.53		9.53		12.70		15.86	19.05
6	150	168.3	3.40			7.11	7.11	10.97		10.97		14.27		18.26	21.95
8	200	219.1	3.76	6.35	7.04	8.18	8.18	12.70	10.31	12.70	15.09	18.26	20.62	23.01	22.23
10	250	273.1	4.19	6.35	7.80	7.80	9.27	12.70	12.70	15.09	18.26	21.44	25.40	28.58	25.40
12	300	323.9	4.57	6.35	8.40	8.38	10.30	12.70	14.27	17.48	21.44	25.40	28.58	33.32	25.40
14	350	355.6	6.35	7.90	9.50	9.53	11.10	12.70	15.09	19.05	23.83	27.79	31.75	35.71	
16	400	406.4	6.35	7.90	9.50	9.53	12.70	12.70	16.66	21.44	26.19	30.96	36.53	40.49	
18	450	457	6.35	7.90	11.10	11.13	14.30	12.70	19.05	23.83	29.36	34.93	39.67	45.24	
20	500	508	6.35	9.53	12.70	9.53	15.09	12.70	20.62	26.19	32.54	38.10	44.45	50.01	
22	550	559	6.35	9.53	12.70	9.53		12.70	22.20	28.58	34.93	41.28	47.63	53.98	
24	600	610	6.35	9.53	14.27	9.53	17.48	12.70	24.61	30.96	38.89	46.02	52.37	59.54	
26	650	660	7.92	12.70		9.53		12.70							
28	700	711	7.92	12.70	15.88	9.53		12.70							
30	750	762	7.92	12.70	15.88	9.53		12.70							
32	800	813	7.92	12.70	15.88	9.53	17.48	12.70							
34	850	864	7.92	12.70	15.88	9.53	17.48	12.70							
36	900	914	7.92	12.70	15.88	9.53	19.05	12.70							

SEAMLESS PIPES

LINE PIPE WEIGHTS															
Nominal Pipe Size		7.	Sch.10	Sch.20	Sch.30	Stand. Weight	Sch.40	Extra Strong	Sch.60	Sch.80	Sch.100	Sch.120	Sch.140	Sch.160	Double Extra Strong
Inch	mm	mm	kg/mtr	kg/mtr	kg/mtr	kg/mtr	kg/mtr	kg/mtr	kg/mtr	kg/mtr	kg/mtr	kg/mtr	kg/mtr	kg/mtr	kg/mtr
¼	8	13.7	0.49			0.63	0.63	0.80		0.80					
⅜	10	17.1	0.63			0.85	0.85	1.10		1.10					
½	15	21.3	1.00			1.27	1.27	1.62		1.62				1.95	2.56
¾	20	26.7	1.27			1.68	1.68	2.19		2.19				2.89	3.63
1	25	33.4	2.09			2.50	2.50	3.23		3.23				4.23	5.45
1¼	32	42.2	2.69			3.38	3.38	4.47		4.47				5.60	7.76
1½	40	48.3	3.11			4.05	4.05	5.41		5.41				7.24	9.55
2	50	60.3	3.94			5.44	5.44	7.48		7.48				11.11	13.45
2½	65	73.0	5.25			8.62	8.62	11.41		11.41				14.91	20.39
3	80	88.9	6.46			11.29	11.29	15.27		15.27				21.33	27.67
3½	90	101.6	7.42			13.57	13.57	18.62		18.62					
4	100	114.3	8.37			16.07	16.07	22.31		22.31		28.30		33.53	41.70
5	125	141.3	11.61			21.78	21.78	30.05		30.05		40.28		49.09	57.42
6	150	168.3	13.81			28.26	28.26	42.56		42.56		54.20		67.55	79.18
8	200	219.1	20.01	33.31	36.79	42.53	42.53	64.63	53.09	64.63	75.89	90.43	100.93	111.25	107.87
10	250	273.1	27.79	41.77	51.00	60.29	60.29	61.54	81.54	95.97	114.74	133.00	155.10	172.25	155.10
12	300	323.9	36.00	49.72	65.20	73.82	79.72	97.44	108.96	132.01	159.85	186.92	208.04	238.72	186.92
14	350	355.6	54.68	67.94	81.28	81.28	94.49	107.38	126.68	158.08	194.90	224.60	253.53	281.68	
16	400	406.4	62.63	77.86	93.21	93.21	123.29	123.29	160.12	203.48	245.50	286.62	333.11	365.30	
18	450	457	70.59	87.79	122.36	105.14	155.91	139.19	205.80	254.59	309.76	363.65	408.45	459.51	
20	500	508	78.54	117.07	155.10	117.07	183.37	155.10	247.85	311.17	381.53	441.49	508.11	564.51	
22	550	559	86.50	129.01	171.01	129.01		171.01	294.25	373.83	451.42	527.02	600.63	672.26	
24	600	610	94.45	140.94	209.54	140.94	255.14	166.92	355.02	442.08	547.71	640.03	720.15	808.22	
26	650	660	127.50	202.83		152.87		200.83							
28	700	711	137.42	218.73	272.18	164.80		218.73							
30	750	762	147.36	234.64	292.06	176.73		234.64							
32	800	813	157.28	250.55	311.95	188.66	342.70	236.46							
34	850	864	167.20	266.46	331.83	200.59	364.58	250.55							
36	900	914	177.13	282.36	351.72	212.52	420.56	282.36							

PIPES AND TUBES (HOLLOW SECTIONS)

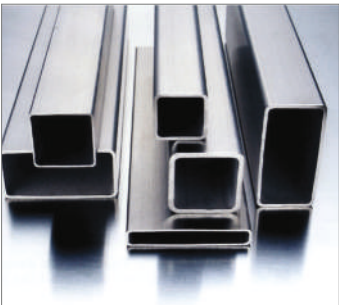
SQUARE

Types : ERW, Seamless, CDW
Material : Mild Steel (M.S.), Stainless Steel, Copper
Standard : IS 4923; ASTM A500; S235; S275; S355



RECTANGULAR

Types : ERW, Seamless, CDW
Material : Mild Steel (M.S.), Stainless Steel, Copper
Standard : IS 4923; ASTM A500; S235; S275; S355



CLOSED PROFILE

Types : ERW, Seamless, CDW
Material : Mild Steel (M.S.), Stainless Steel
Standard : ASTM A 106

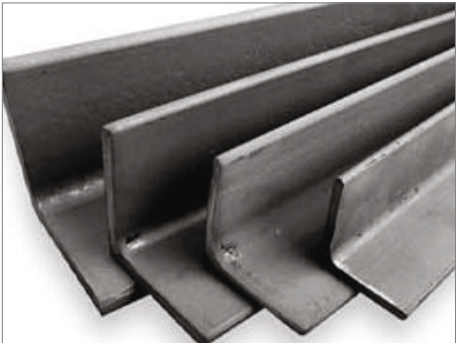
WEIGHT CHART															
OD	NB	1.20	1.40	1.60	1.80	2.00	2.30	2.60	2.90	3.20	3.60	4.00	4.30	4.50	5.00
21.3	15 NB	3.57	4.12	4.67	5.19	5.71	6.47	7.19	7.9	8.57					
26.9	20 NB	4.56	5.28	5.99	6.68	7.37	8.37	9.35	10.30	11.22					
33.7	25 NB	5.77	6.69	7.60	8.50	9.38	10.69	11.96	13.22	14.44	16.03	17.58			
42.4	32 NB	7.32	8.49	9.66	10.81	11.96	13.65	15.31	16.95	18.56	20.67	22.73			
48.3	40 NB	8.36	9.72	11.06	12.38	13.70	15.65	17.58	19.48	21.35	23.81	26.22			
60.3	50 NB	10.49	12.20	13.90	15.58	17.25	19.74	22.20	24.63	27.04	30.20	33.32	35.63	37.15	
76.1	65 NB	13.30	15.47	17.64	19.79	21.93	25.11	28.28	31.41	34.52	38.62	42.67	45.68	47.67	
88.9	80 NB	15.57	18.13	20.67	23.20	25.72	29.47	33.20	36.90	40.58	45.44	50.25	53.82	56.20	
114.3	100 NB	20.08	23.39	26.68	29.96	33.23	38.11	42.97	47.80	52.60	58.97	65.28	69.99	73.11	80.86
139.7	125 NB	24.59	28.65	32.69	36.73	40.75	46.76	52.74	58.70	64.63	74.49	80.31	86.15	90.02	99.65
165.1	150 NB	29.10	33.91	38.71	43.49	48.26	55.40	62.51	69.60	76.66	86.02	95.35	102.31	106.93	118.44

HOLLOW SECTIONS															
Rectangle	Square	1.20	1.40	1.60	1.80	2.00	2.30	2.60	2.90	3.20	3.60	4.00	4.30	4.50	5.00
	19 x 19	4.08	4.72	5.35	5.96	6.57	7.45	8.31	9.14						
	25 x 25	5.44	6.30	7.16	8.00	8.83	10.05	11.24	12.41	13.56	15.04	16.47			
40 x 20	30 x 30	6.57	7.62	8.66	9.69	10.71	12.21	19.69	15.14	16.57	18.42	20.24			
	32 x 32	7.02	8.15	9.27	10.37	11.46	13.08	14.67	16.24	17.77	19.78	21.74			
50 x 25	38 x 38	8.38	9.73	11.07	12.41	13.72	16.68	17.61	19.51	21.39	23.85	26.27			
60 x 40	50 x 50	11.09	12.89	14.69	16.41	18.24	20.88	23.49	26.07	28.62	31.99	35.30	37.36	39.38	
80 x 40	60 x 60	13.35	15.53	17.70	19.86	22.01	25.21	28.38	31.53	34.65	38.77	42.84			
96 x 48	72 x 72	16.06	18.70	21.32	23.93	26.53	30.41	34.26	38.09	41.88	46.91	51.88	55.58	58.03	
	80 x 80					29.55	33.88	38.18	42.45	46.71	52.33	57.91	62.06	64.82	
122 x 61	91.5 x 91.5					33.88	38.86	43.81	48.74	53.63	60.13	66.57	71.37	74.56	82.47
	100 x 100					37.08	42.54	47.97	53.38	58.76	65.89	72.97	78.26	81.76	90.48
145 x 82	113.5 x 113.5							54.58	60.75	66.90	75.05	83.15	89.19	93.21	103.19
	132 x 132								70.84	78.03	87.57	97.06	104.15	108.86	120.59
200 x 100	150 x 150								80.69	88.90	99.80	110.65	118.76	124.15	137.57
	180 x 180											133.16	142.96	149.48	165.72

LONG PRODUCTS

ANGLES

Types : Equal, Unequal, T-angle
Material : Mild Steel (M.S.)
Standard : IS 2062; ASTM A36



M.S. ANGLES		M.S. ANGLES	
Size (mm)	Weight (kg/mtr)	Size (mm)	Weight (kg/mtr)
25 x 25 x 3	1.10	90 x 90 x 10	13.40
25 x 25 x 5	1.80	100 x 100 x 6	9.20
30 x 30 x 3	1.40	100 x 100 x 8	12.10
35 x 35 x 3	1.60	100 x 100 x 10	14.90
35 x 35 x 5	2.60	100 x 100 x 12	17.70
37 x 37 x 3	1.70	110 x 110 x 8	13.40
40 x 40 x 5	3.00	110 x 110 x 10	16.50
40 x 40 x 6	3.50	110 x 110 x 12	19.60
50 x 50 x 5	3.80	130 x 130 x 8	15.90
50 x 50 x 6	4.50	130 x 130 x 10	19.70
65 x 65 x 5	4.90	130 x 130 x 12	23.40
65 x 65 x 6	5.80	130 x 130 x 16	28.90
65 x 65 x 8	7.70	150 x 150 x 10	22.80
65 x 65 x 10	9.40	150 x 150 x 12	27.20
75 x 75 x 6	6.80	150 x 150 x 16	35.80
75 x 75 x 8	8.90	150 x 150 x 20	44.10
75 x 75 x 10	11.00	200 x 200 x 12	26.60
80 x 80 x 6	7.30	200 x 200 x 16	48.50
90 x 90 x 6	8.20	200 x 200 x 20	60.00
90 x 90 x 8	10.80		

UNEQUAL ANGLES	
45 x 30 x 5	2.80
75 x 50 x 6	5.60
75 x 50 x 8	7.40
90 x 60 x 6	6.80
100 x 75 x 6	8.00
100 x 75 x 8	10.50
100 x 75 x 10	13.00
125 x 75 x 8	12.10
125 x 75 x 10	14.90
150 x 75 x 8	13.70
150 x 75 x 10	16.90
150 x 90 x 10	18.50
150 x 90 x 12	21.00
150 x 115 x 10	20.00
150 x 115 x 12	23.80

M.S. RAILS	
Pound	Weight (kg/mtr)
30	14.88
50	24.80
60	29.76
90	44.61
105	52.09

ISMC/CHANNELS

Types : C-Channel, UC
Material : Mild Steel (M.S.)
Standard : IS 2062; ASTM A36

ISMB/BEAMS

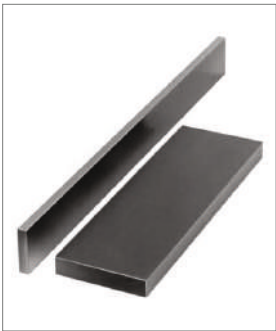
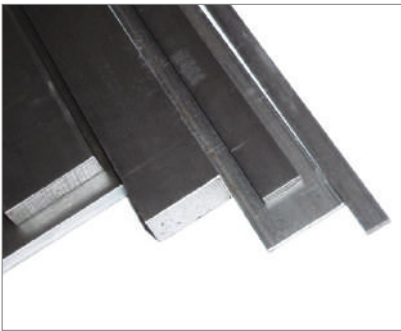
Types : I-Beam, H-Beam, UB
Material : Mild Steel (M.S.)
Standard : IS 2062; ASTM A36



M.S. CHANNELS & BEAMS		
Size (mm)	Weight (kg/mtr)	
	Channel	Beam
75 x 40	7.13	-
100 x 50	9.60	8.00
125 x 65	13.10	-
125 x 70	-	13.20
150 x 75	16.80	15.00
175 x 75	19.60	-
175 x 85	-	19.50
200 x 75	22.30	-
200 x 100	-	25.90
250 x 82	30.60	-
250 x 125	-	38.10
300 x 90	36.30	-
300 x 140	-	48.50
350 x 140	-	52.90
400 x 100	50.30	-
400 x 140	-	62.60
450 x 150	-	73.10
500 x 180	-	87.70
600 x 120	-	122.60

FLATS

Material : Mild Steel (M.S.), Bright Finish
Standard : IS 2062; ASTM A36



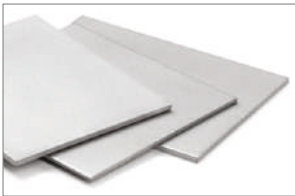
M.S. FLATS	
Size (mm)	Weight (kg/mtr)
12 x 3	0.28
18 x 4	0.59
20 x 4	0.63
20 x 5	0.79
20 x 6	0.94
25 x 3	0.60
25 x 5	1.00
25 x 6	1.20
32 x 5	1.30
32 x 6	1.50
40 x 5	1.60
50 x 5	2.00
50 x 6	2.40
50 x 10	3.90
63 x 6	3.00
63 x 10	4.92

M.S. FLATS	
Size (mm)	Weight (kg/mtr)
75 x 6	3.50
75 x 10	5.90
80 x 6	3.80
90 x 6	4.20
100 x 6	4.70
100 x 10	7.80
125 x 6	5.90
125 x 10	9.80
150 x 6	7.22
150 x 10	11.80
150 x 12	14.10
200 x 10	15.70
200 x 12	18.84
250 x 12	23.60
300 x 12	28.26

FLAT PRODUCTS

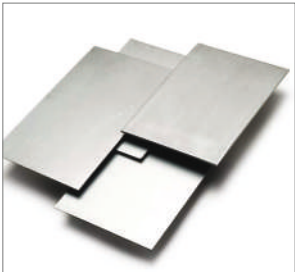
PLATES/SHEETS

Types : Plain, Chequered
Material : Mild Steel (M.S.), Boiler
Standard : IS 2062; JIS SS400; ASTM A36;
S355; IS 3502; ASTM A516



HOT ROLLED (H.R.) PRODUCTS

Types : Sheets, Plates, Coils,
Hot Rolled Pickled & Oiled (HRPO),
Hot Rolled Skinpassed Pickled
& Oiled (HRSPPO)
Material : Mild Steel (M.S.)
Standard : IS 2062; ASTM A36



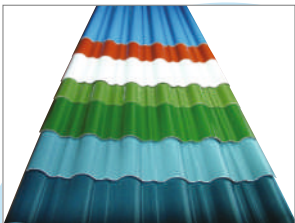
COLD ROLLED (C.R.) PRODUCTS

Types : Sheets, Coils
Material : Mild Steel (M.S.)
Standard : IS 513; IS 2062; ASTM A36



GALVANIZED IRON (G.I.) PRODUCTS

Types : Plain Sheets (GP),
Skinpassed Sheets (GPSP),
Corrugated Sheets (GC),
Pre-Painted G.I.Coil / Sheet,
Pre-Painted G.I. Profile
Material : Mild Steel (M.S.)
Standard : IS 277; IS 14246



H.R./C.R. SHEETS		
Gauge	Size (mm)	Wt (kg/mtr)
10	3.15	24.750
11	2.80	21.980
12	2.50	19.625
14	2.00	15.700
16	1.60	12.560
18	1.25	9.850

H.R./C.R. SHEETS		
Gauge	Size (mm)	Wt (kg/mtr)
20	1.00	7.850
22	0.80	6.280
24	0.63	4.950
26	0.50	3.925
28	0.40	3.140

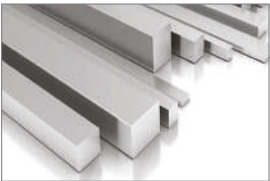
M.S. ROUND, SQUARE AND PLATES			
Size (mm)	Weight (kg/mtr)		Weight (kg/sq.mtr)
	Round	Square	Plate
4	-	-	31.40
5	0.15	0.20	39.20
6	0.22	0.28	47.10
8	0.39	0.50	62.80
10	0.62	0.78	78.50
12	0.89	1.13	94.20
16	1.58	2.01	125.60
20	2.47	3.14	157.00
25	3.85	4.91	196.20
28	4.83	6.15	219.80
32	6.31	8.04	251.20
36	7.99	10.17	282.60
40	9.86	12.56	314.00
45	12.29	15.90	353.20
50	15.41	19.62	392.50
56	19.34	24.62	439.60
63	24.47	31.16	493.50
70	34.66	38.45	-
75	37.50	44.15	-
80	39.46	50.24	-
90	49.94	53.58	-
100	61.66	78.50	-

CHEQUERED PLATE			
Size (mm)	kg/sq.mtr	Size (mm)	kg/sq.mtr
4	34.0	6	50.0
5	42.0	8	67.0

P.P.G.I and G.C. SHEETS			
Sheet Size (mm)	Weight (kg/sheet)		
	8 feet	10 feet	12 feet
Profile (0.5)	11.50	14.50	17.50
G .C. (22G)	13.50	17.50	20.25
G.C. (24G)	10.00	13.25	15.00

BARS

Types : Round, Square,
Hexagonal, T.M.T
Material : Mild Steel (M.S.),
Bright Finish
Standard : IS 2062; IS 1786



WRC (WIRE RODS IN COILS)

Types : Binding, Barbed
Material : Mild Steel (M.S.),
Galvanized
Standard : IS 2062; IS 7887



VALVES

& Butterfly Valve & Hydrant Valve
& Gate Valve & Foot Valve
& Ball Valve



FITTINGS

& M.S Fitting & G.I Fittings
& C.I Fittings & B.M Fittings



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