



DIVINE METAL & ALLOYS

Authorized Stockiest of Stainless Steel, Ferrous & Non-Ferrous Metals

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PRODUCT RANGE FOR S.S PIPES AND TUBES			
Description	Size	Specification	Grade
S.S. Seamless Pipes/Tubes	1/2" to 24"NB SCH 5 to SCH XXS	ASTMA-312,213, 249,263	TP- 304,304L,316,316L,3 16H,316Ti, 309,310,321,Etc.,
S.S. Welded Pipes/Tubes	1/2" to 24"NB SCH 5 to SCH XXS	ASTMA-312,249, 269,358	TP- 304,304L,316,316L,3 16H,316Ti, 309,310,321,Etc.,

Weight & Dimension of Square tube(Kg/Mtr)							
Dimension		Thickness of the pipe in mm					
MM	MM	1.0mm	1.2mm	1.5mm	2.0mm	2.5mm	3.0mm
10	10			-	-	-	-
15	15	0.294	-	0.661	-	-	-
20	20	0.453	0.538	0.890	1.159	-	-
25	25	0.610	0.724	1.129	1.475	-	-
30	30	0.772	0.917	1.371	1.795	2.203	2.643
35	35	0.932	1.108	1.612	2.115	2.604	3.124
40	40	1.081	1.302	1.852	2.434	3.003	3.562
50	50	1.251	1.495	2.332	3.078	3.806	4.533
60	60	-	1.882	2.815	3.724	4.612	5.494
80	80	-	-	3.798	5.040	6.268	7.848
100	100	-	-	-	6.400	7.969	9.525
120	120	-	-	-	7.660	9.554	11.415

Weight & Dimension of Rectangular tube(Kg/Mtr)							
Dimension		Thickness of the pipe in mm					
MM	MM	1.0mm	1.2mm	1.5mm	2.0mm	2.5mm	3.0mm
20	10	0.453	0.539	0.539	-	-	-
25	15	0.610	0.724	0.724	-	-	-
30	10	0.610	0.724	0.724	-	-	-
30	20	0.771	0.917	0.917	1.475	-	-
40	20	0.931	1.108	1.108	1.795	-	-
50	20	1.081	1.302	1.302	2.115	-	-
50	25	1.170	1.398	1.398	2.275	-	-
50	30	-	1.494	1.494	2.434	3.003	3.502
60	30	-	1.687	1.687	2.756	3.405	4.040
60	30	-	1.878	1.878	3.078	3.806	4.533
80	40	-	-	-	3.724	4.612	5.494
100	40	-	-	-	4.300	5.500	6.800

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WEIGHT & DIMENSION OF SCHEDULE PIPE

[ANSI/ASMEB-36. & Seamless Pipes]

SIZE OF PIPES & TUBES			NUMBER OF SCHEDULE													
Nominal Bore		Diame-ter	SCH 5		SCH 10		SCH 20		SCH 40		SCH 80		SCH 160		SCH XXS	
MM	Inch	O/D (MM)	W.T	KG/M	W.T	KG/M	W.T	KG/M	W.T	KG/M	W.T	KG/M	W.T	KG/M	W.T	KG/M
3	1/8"	10.3	1.24	0.28	1.24	0.28	-	-	1.73	0.37	2.41	0.47	-	-	-	-
6	1/4"	13.7	1.24	0.39	1.65	0.49	2	0.58	2.24	0.63	3.02	0.80	-	-	-	-
10	3/8"	17.2	1.24	0.49	1.65	0.63	2	0.74	2.31	0.84	3.2	1.10	-	-	-	-
15	1/2"	21.3	1.65	0.80	2.11	1.00	2.5	1.15	2.77	1.27	3.73	1.67	4.75	1.94	7.47	2.55
20	3/4"	26.7	1.65	1.02	2.11	1.27	2.50	1.49	2.87	1.68	3.91	2.20	5.54	2.89	7.82	3.64
25	1"	33.4	1.65	1.20	2.77	2.09	3.00	2.25	3.38	2.50	4.55	3.27	6.35	4.24	9.09	5.46
32	1-1/4"	42.2	1.65	1.65	2.77	2.69	3.00	2.92	3.56	3.38	4.85	4.46	6.35	5.61	9.7	7.79
40	1-1/2"	48.3	1.65	1.90	2.77	3.11	3.00	3.37	3.68	4.05	5.08	5.41	7.14	7.25	10.16	9.57
50	2"	60.3	1.65	2.39	2.77	3.94	3.00	4.26	3.91	5.44	5.54	7.48	8.17	11.09	11.07	13.46
65	2-1/2"	73.0	2.11	3.71	3.05	5.25	3.50	6.00	5.16	8.63	7.01	11.40	9.53	14.90	14.2	20.62
80	3"	88.9	2.11	4.53	3.05	6.44	4.00	8.42	5.49	11.30	7.62	15.30	11.1	21.30	15.24	27.73
90	3-1/2"	101.6	2.11	5.18	3.05	7.42	4.00	9.68	5.74	13.60	8.08	18.60	-	-	-	-
100	4"	114.3	2.11	5.94	3.05	8.37	4.50	12.18	6.02	16.10	8.56	23.30	13.2	33.29	17.12	41.09
125	5"	141.3	2.77	9.55	3.4	11.61	5.00	16.90	6.55	21.80	9.53	31.00	15.9	49.20	19.05	57.52
150	6"	168.3	2.77	11.37	3.4	13.84	5.00	20.20	7.11	28.25	10.9	42.50	18.2	67.80	21.95	79.35
200	8"	219.1	2.77	14.80	3.76	20.01	6.00	33.81	8.180	42.70	12.70	64.60	23.01	111.20	22.23	108.10
250	10"	273.1	3.4	22.74	4.19	28.20	6.350	42.38	9.270	61.20	15.06	96.10	28.50	173.30	25.40	155.34
300	12"	323.9	3.96	31.43	4.57	36.53	6.350	50.45	10.30	79.71	17.45	132.10	33.32	240.10	25.40	187.27
350	14"	355.6	3.96	34.40	4.78	41.30	7.920	68.01	11.13	94.54	19.05	154.50	35.71	283.20	-	-
400	16"	406.4	4.19	41.40	4.78	47.29	7.920	77.95	12.17	123.49	21.41	203.53	40.46	367.10	-	-
450	18"	457.2	4.19	46.80	4.78	53.42	7.920	87.88	14.27	155.80	23.80	254.36	45.71	466.40	-	-
500	20"	508.0	4.78	59.25	5.54	68.71	9.530	117.33	15.09	183.42	26.19	311.20	49.99	564.68	-	-
600	24"	609.6	5.54	82.47	6.35	94.45	9.530	141.25	17.48	152.41	30.96	442.08	59.54	808.22	-	-

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S.SSHEETS. PLATES. COILS.[AS PER ASTM STANDARDS & SPECIFICATIONS]					
Products	HR Stainless Steel Sheet/Plate	CR Stainless Steel Sheet/Plate	HR Stainless Steel Coins	CR Stainless Steel Coils	Chequered Plates
Grade	AISI304,304L, 310,316,316L, 321,409,2205 Series	AISI304, 304L,310, 316,316L, 321,409, 2205 Series	AISI304,304L, 310,316,316L, 321,410,420, 430,JS201, 203,409 Series	AISI304, 304L,316, 316L,410, 420,430,JS 201,203, 409/409L	Composition conforming to IS-2062 (Carbon Steels)
Thickness	5.0 to 63.0mm	0.5mm to 6mm	2.0mm to10.0m	0.3 to 6mm (narrow points -600mm)max	5,6,8&10 mm
Standard Width	1000/1219/1250 mm	600mm to 1250mm	790,870,1000, 1219,1250mm	790,870, 1000,1219, 1250mm	1250,1300& 1500mm
Standard Width	1000 to 6300 mm	1000 to 6300 mm	-	-	1000 to 6300 mm
Make	Stainless Steel: SAIL/JINDAL/IMPORT Carbon Steel: SAIL/JINDAL/VSP				

STAINLESS STEEL SURFACE FINISH & ITS APPLICATIONS		
Type	Condition	Application
0	Hot rolled Annealed	Useful for industrial application, not for general end purpose
1	Hot rolled, Annealed & Pickled	Quite suitable for industrial applications includes heat exchangers, fabrication, furnaces, etc.
2D	Cold Rolled, Annealed & Pickled	Dull Finish used for industrial applications includes automotive, chemical plants, furnaces, etc.
2B	Skin passed on 2D finish	Most common finish used for industrial operations includes chemical plants, paper mills, etc.
BA/2BA	Bright Annealed finish	Industrial as well as general purposes includes appliances, food processing, textile equipments.
4-6	Polished with 1000-150 Grit	Used for restaurant /kitchen/Elevator equipments
8	Mirror finish, fine buffing done	Used for furniture/ architectural/ interior purpose

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PHYSICAL AND MECHANICAL PROPERTIES OF STAINLESS STEEL SHEET												
MATERIAL GRADE	MECHANICAL PROPERTIES					PHYSICAL PROPERTIES						
	Tensile Strength	Yield Strength Mpa	%Elongation	Hardness BHN(Max)	Hardness RB(Max)	Density gm/cm ³	Modulus of elasticity	Specific Heat Capacity	Thermal Conductivity	Specific electrical re-sistance	Co efficient of thermal expansion	Melting range(C)
301	515	205	40	217	95	7.9	19700	0.12	0.39	72	19.8	1400-1420
304	515	205	40	201	92	7.9	19700	0.12	0.39	72	18.4	1400-1455
304L	485	170	40	201	92	7.9	19700	0.12	0.39	72	18.4	1400-1455
310S	515	205	40	217	95	7.9	20300	0.12	0.33	80	16.9	1400-1455
316	514	205	40	217	95	8	19700	0.12	0.0373	74	16	13700-1400
316L	485	170	40	217	95	8	19700	0.12	0.0373	74	6	1370-1400
321	515	205	40	217	95	-	-	-	-	-	-	-
409	380	205	20	179	88	7.7	20300	0.11	0.0595	57	11.52	1430-1510
409M	450	275	20	187	90	-	-	-	-	-	-	-
410S	415	205	22	183	89	-	-	-	-	-	-	-
420	690	-	15	217	96	-	-	-	-	-	-	-
430	450	205	22	183	89	7.7	0.11	0.11	0.0625	60	11.34	1430-1510



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PRODUCT RANGE AND SPECIFICATIONS			
Item	Size	Execution	ISO Tolerance
Round Bar(Black & Bright)	2.5mmto75mm	Hot rolled, Annealed & Pickled	H-8,H-9,H-11,ASTM-A484
	8mmto75mm	Cold Drawn and Ground	H-8,H-9,H-11
	40mmto100mm	Peeled and Polished	H-11,ASTM-A484,DIN-101
	20mmto50mm	Peeled and Polished	H-9,H-10,H-11,ASTM-A484
	20mmto250mm	Hot rolled, Annealed & Pickled	-
Hexagon Bar	4mmto40mm	Hot rolled, Annealed & Pickled	H11
	5mmto36mm	Cold Drawn and Ground	H11
Square Bar	3mmto22mm	Peeled and Polished	H11
	5mmto22mm	Peeled and Polished	H11
Angle Bar	20x3mmto100x10mm	Hot rolled, Annealed & Pickled	-
Bloom/Billets	100mmto250mm	Hot rolled, Annealed & Pickled	-
Flat Bar	20x5mmto100x25mm	Cold Drawn and Ground	H11
Wire	3mmto25mm	Peeled and Polished	-

TOLERANCE CHART FOR S.S ROUND BAR AS PER ISO								
Diameter		H8	H9	H10	H11	H12	H13	K12
MM	Inch	MM	MM	MM	MM	MM	MM	MM
3 to 6	0.199 - .236	0.018	0.03	0.048	0.075	0.12	0.18	0.12
6 to10	0.237 - .394	0.022	0.036	0.058	0.09	0.15	0.22	0.015
10 to18	0.95 - .708	0.27	0.043	0.07	0.11	0.18	0.27	0.18
18 to 30	0.708 - 1.18	0.033	0.052	0.084	0.13	0.21	0.33	0.21
30 to 50	1.181 - 1.97	0.039	0.062	0.1	0.16	0.25	0.39	0.25
50 to 80	1.971 - 3.15	0.046	0.074	0.12	0.19	0.3	0.46	0.3
80 to120	3.151 - 4.72	0.054	0.087	0.14	0.22	0.35	0.54	0.35
120 to180	4.724 - 7.09	0.063	0.1	0.16	0.25	0.4	0.62	0.4
180 to 250	7.100 - 9.84	0.072	0.115	0.185	0.29	0.45	0.7	0.46
250 to 300	9.840 - 11.95	0.081	0.13	0.21	0.33	0.5	0.8	0.52

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STAINLESS STEEL FLANGE & PIPE FITTINGS		
S.S Flanges	ANSI B 16.5	DIN (2527, 2756, 2632, 2633, 2634, 2635, 2642)
Material/ Grade	Stainless Steel : TP-304,304L,304H,316, 316L,321,310,347,904L. Carbon Steel : A-105,A-350,A- 694DuplexSteel : F-51,F-55. Nickel Alloys : Monel, Inconel, Incoloy, Hastalloy, etc.	Stainless Steel: TP-304, 304L,304H,316, 316L,321,310,347,904L. Carbon Steel : A-105,A-350,A- 694DuplexSteel: F-51,F-55. Nickel Alloys : Monel, Inconel, Incoloy, Hastalloy, etc.
Size	1/2" NB to 24"NB	DN10toDN 500
Class / Pressure	150#, 300#, 600#, 900#, 1500#, 3000#	PN6toPN64
Types	Weld neck, Slip-on, Lap Joint, Blind, Socket- Weld, Spectacles, Ring Joint	Weld neck, Slip-on, Lap Joint, Blind, Socket Weld.

STAINLESS STEEL FLANGE & PIPE FITTINGS		
S.S. Fittings	S.S. Buttweld Fittings	S.S.Forged Fittings
Description	Elbow, Tee, Reducer, Bend, Stubend, Cap, Collar, Cross, Intersect	Elbow,Tee,Union,Coupling,Nipple,Re- ducer,Bend,Stub- end,Cap,Collar,Cross,Intersect
Standard	ASTMA-403/ A-234	ASTMA-182/ A-105
Material/ Grade	StainlessSteel:304,304H,316,316L,321, 310,347,904L CarbonSteel:A-234,A-420	StainlessSteel:304,304L,304H,316,316L,321 ,310,347,904L CarbonSteel:A-105,A-694,A-350
Size	1/4"NB to 32"NB	1/4"NB to 4"NB
Description	Elbow, Tee, Reducer, Bend, Stubend, Cap, Collar, Cross, Intersect	Elbow,Tee,Union,Coupling,Nipple,Re- ducer,Bend,Stub- end,Cap,Collar,Cross,Intersect
Type	Seamless & Welded	Socket welded & Threaded

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MS ANGLE		
Size	Weight in Kgs	Weight in Kgs
In mm	Per Feet	Per Mtr
20x20x3	0.274	0.899
25x25x3	0.335	1.099
25x25x5	0.548	1.798
31x31x3	0.39	1.28
35x35x5	0.792	2.599
37x37x3	0.518	1.7
40x40x3	0.548	1.798
40x40x5	0.915	3.002
40x40x6	1.066	3.498
50x50x5	1.158	3.799
50x50x6	1.372	4.502
60 x 60 x 6	1.645	5.397
65 x 65 x 6	1.767	5.798
65 x 65 x 8	2.346	7.697
65 x 65 x 10	2.864	9.397
75 x 75 x 6	2.072	6.798
75 x 75 x 8	2.712	8.898
75 x 75 x 10	3.352	10.998
80 x 80 x 6	2.224	7.297
80 x 80 x 8	2.925	9.597
90 x 90 x 6	2.499	8.199
90 x 90 x 8	3.292	10.801
90 x 90 x 10	4.084	13.4
100 x 100 x 6	2.804	9.2
100 x 100 x 8	3.687	12.097
100 x 100 x 10	4.545	14.912
100 x 100 x 12	5.395	17.701
110 x 110 x 12	5.028	16.497
130 x 130 x 10	6.004	19.699
150 x 150 x 10	6.95	22.803
150 x 150 x 12	8.29	27.199
150 x 150 x 16	10.911	35.799
150 x 150 x 20	13.441	44.1

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MS CHANNEL		
Size	Weight in Kgs.	Weight in Kgs.
In mm	Per Feet	Per Mtr.
75 x 40	2.172	7.126
100 x 50	2.925	9.597
125 x 65	3.992	13.098
150 x 75	5.12	16.799
175 x 75	5.973	19.597
200 x 75	6.796	22.298
250 x 80	9.326	30.599
300 x 90	11.063	36.298
400 x 100	15.27	50.3

MSBEAM		
Size	Weight in Kgs.	Weight in Kgs.
In mm	Per Feet	Per Mtr.
100 x 50	2.432	7.979
125 x 70	4.023	13.199
150 x 75	4.571	14.997
175 x 85	5.943	19.499
200 x 100	7.893	25.897
250 x 125	11.612	38.099
300 x 140	14.782	48.5
350 x 140	16.125	52.906
400 x 140	19.08	62.601
450 x 150	22.28	22.28
500 x 180	26.73	87.7
600 x 210	37.37	122.6



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MS FLAT		
Size (mm)	Weight (kg/ft)	Weight (Kg/mtr)
12 x 3	0.086	0.282
12 x 5	0.143	0.47
18 x 4	0.18	0.585
20 x 3	0.143	0.47
20 x 5	0.241	0.79
20 x 6	0.287	0.942
25 x 3	0.183	0.6
25 x 5	0.305	1
25 x 6	0.365	1.197
25 x 8	0.47	1.55
25 x 10	0.609	1.998
25 x 12	0.731	2.398
32 x 3	0.243	0.798
32 x 5	0.395	1.296
32 x 6	0.457	0.457
32 x 8	0.671	2.202
32 x 10	0.854	2.802
32 x 12	1.005	3.297
32 x 16	1.342	4.403
40 x 3	0.274	0.899
40 x 5	0.487	1.598
40 x 6	0.58	1.903
40 x 8	0.762	2.5
40 x 10	0.945	3.1
40 x 12	1.158	3.799
40 x 16	1.523	4.997
40 x 20	1.92	6.3
40 x 25	2.407	7.897
40 x 32	2.897	9.505
50 x 3	0.365	1.197
50 x 5	0.609	1.998
50 x 6	0.731	2.398
50 x 8	0.944	3.097
50 x 10	1.188	3.898
50 x 12	1.432	4.698
50 x 16	1.92	6.3
50 x 20	2.377	7.799
50 x 25	2.986	9.797
50 x 40	4.754	15.598
63 x 6	0.915	3.002
63 x 8	1.219	4

MS FLAT		
Size (mm)	Weight (kg/ft)	Weight (Kg/mtr)
63 x 10	1.5	4.922
63 x 12	1.798	5.899
63 x 16	2.407	7.897
63 x 20	3.017	9.899
63 x 25	3.779	12.399
63 x 32	4.815	15.798
63 x 40	6.034	19.798
75 x 6	1.066	3.498
75 x 8	1.432	4.698
75 x 10	1.798	5.899
75 x 12	2.163	7.097
75 x 16	2.864	9.397
75 x 20	3.596	11.798
75 x 25	4.48	14.699
75 x 40	7.2	23.6
100 x 6	1.432	4.698
100 x 8	1.92	6.3
100 x 10	2.377	7.798
100 x 12	2.864	9.397
100 x 16	3.84	12.599
100 x 20	4.785	15.7
100 x 25	5.973	19.599
100 x 32	7.65	25.099
100 x 40	9.5	31.17
125 x 6	1.8	5.9
125 x 8	2.4	7.9
125 x 10	2.986	9.797
125 x 12	3.596	11.798
125 x 16	4.8	15.75
125 x 20	5.973	19.597
125 x 25	7.5	24.6
125 x 32	9.57	31.399
150 x 6	2.2	7.218
150 x 8	2.85	9.4
150 x 10	3.596	11.798
150 x 12	4.297	14.098
150 x 16	5.729	18.797
150 x 20	7.192	23.597
150 x 25	8.991	29.499
150 x 32	11.49	37.699
150 x 40	14.355	47.099

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DIVINE METAL & ALLOYS

Authorized Stockiest of Stainless Steel, Ferrous & Non-Ferrous Metals

MS PLATE HR			
Length x Width	Thick-ness	Mass perSq	Weight Per. Sheet
mm	mm	Kg/m ²	Kgs
2500 x 1250	3	23.55	75
4000 x 2000	3	23.55	192
3000 x 1500	3	23.55	108
2500 x 1250	4	31.4	100
3000 x 1500	4	31.4	144
2500 x 1250	5	39.25	125
3000 x 1500	5	39.25	180
4000 x 2000	5	39.25	320
6000 x 2000	5	39.25	480
2500 x 1250	6	47.1	150
4000 x 2000	6	47.1	384
6000 x 1500	6	47.1	432
6000 x 2000	6	47.1	576
2500 x 1250	8	62.8	200
3000 x 1500	8	62.8	288
4000 x 2000	8	62.8	512
6000 x 2000	8	62.8	768
2500 x 1250	10	78.5	250
3000 x 1500	10	78.5	360
6000 x 2000	10	78.5	960
4000 x 2000	12	94.2	768
6000 x 2000	12	94.2	1152
2500 x 1250	12.5	98.13	312.5
3000 x 1500	12.5	98.13	450
4000 x 2000	12.5	98.13	800
6000 x 2000	12.5	98.13	1200
2500 x 1250	15	117.75	375
3000 x 1500	15	117.75	540
4000 x 2000	15	117.75	960
5000 x 2500	15	117.75	1500
2500 x 1250	20	157	500
3000 x 1500	20	157	720

MS PLATE HR			
Length x Width	Thick-ness	Mass Per Sq	Weight Per. Sheet
mm	mm	Kg/m ²	Kgs
4000 x 2000	20	157	1280
6000 x 2000	20	157	1920
2500 x 1250	22.5	176.63	562.5
3000 x 1500	22.5	176.63	810
4000 x 2000	22.5	176.63	1440
2500 x 1250	25	196.25	625
3000 x 1500	25	196.25	900
4000 x 2000	25	196.25	1600
2500 x 1250	30	235.5	750
3000 x 1500	30	235.5	1080
4000 x 2000	30	235.5	1920
5000 x 1250	30	235.5	1500
2500 x 1250	32	251.2	800
3000 x 1500	32	251.2	1152
4000 x 2000	32	251.2	2048
2500 x 1250	35	274.75	875
3000 x 1500	35	274.75	1260
4000 x 2000	35	274.75	2240
2500 x 1250	40	314	1000
3000 x 1500	40	314	1440
4000 x 2000	40	314	2560
6000 x 2000	40	314	3840
2500 x 1250	45	353.25	1125
3000 x 1500	45	353.25	1620
4000 x 2000	45	353.25	2880
2500 x 1250	50	392.5	1250
3000 x 1500	50	392.5	1800
4000 x 2000	50	392.5	3200
6000 x 2000	50	392.5	4800
2500 x 1250	60	471	1500
3000 x 1500	60	471	2160
4000 x 2000	60	471	1920

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MS PLATE CR			
Length x Width	Thickness	Mass per Sqm	Weight Per Sheet
2000 x 1000	0.8	6.28	12.8
2500 x 1250	0.8	6.28	20
2000 x 1000	0.9	7.07	14.4
2500 x 1250	0.9	7.07	22.5
2000 x 1000	1	7.85	16
2000 x 1000	1.2	9.42	19.2
2500 x 1250	1.2	9.42	30
2000 x 1000	1.6	12.56	25.6
2500 x 1250	1.6	12.56	40
3000 x 1500	1.6	12.56	57.6
2000 x 1000	2	15.7	32
2500 x 1250	2	15.7	50
3000 x 1500	2	15.7	72
2000 x 1000	2.5	19.63	40
2500 x 1250	2.5	19.63	62.5

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MS PIPES

Nominal Bore		Outside Diameter		Light (A-Class) Thickness Weight		Medium(B-Class) Thickness Weight		Heavy(C-Class) Thickness Weight	
Inch	mm	Inch	mm	mm	kg/mtr	mm	kg/mtr	mm	kg/ mtr
1/8"	3mm	0.406	10.32	1.8	0.361	2	0.407	2.65	0.493
1/4"	6mm	0.532	13.49	1.8	0.517	2.35	0.65	2.9	0.769
3/8"	10mm	0.872	17.1	1.8	0.674	2.35	0.852	2.9	1.02
1/2"	15mm	0.844	21.43	2	0.952	2.65	1.122	3.25	1.45
3/4"	20mm	1.094	27.2	2.35	1.41	2.65	1.58	3.25	1.9
1"	25mm	1.312	33.8	2.65	2.01	3.25	2.44	4.05	2.97
1.1/4"	32mm	1.656	42.9	2.65	2.58	3.25	3.14	4.05	3.84
1.1/2"	40mm	1.906	48.4	2.9	3.25	3.25	3.61	4.05	4.43
2"	50mm	2.375	60.3	2.9	4.11	3.65	5.1	4.47	6.17
2.1/2"	65mm	3.004	76.2	3.25	5.84	3.65	6.61	4.47	7.9
3"	80mm	3.5	88.9	3.25	6.81	4.05	8.47	4.85	10.1
4"	100mm	4.5	114.3	3.65	9.89	4.5	12.1	5.4	14.4
5"	125mm	5.5	139.7	-	-	4.85	16.2	5.4	17.8
6"	150mm	6.5	165.1	-	-	4.85	19.2	5.4	21.2
8"	200mm	8.6	219.1	4.8	25.40				
10"	250mm	10.7	273.0						
12"	300mm	12.7	323.8						

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CS PIPES						
Nominal Pipe Size		O/D	Schedule 40		Schedule 80	
	inch	Mm	Wall	wt.	Wall	wt.
3	1/8	10.3	1.73	0.37	2.41	0.47
6	1/4	13.7	2.24	0.63	3.02	0.8
10	3/8	17.1	2.31	0.84	3.2	1.1
15	1/2	21.3	2.77	1.27	3.73	1.62
20	3/4	26.7	2.87	1.69	3.91	2.2
25	1	33.4	3.38	2.5	4.55	3.24
32	1.1/4	42.2	3.56	3.39	4.85	4.47
40	1.1/2	48.3	3.68	4.05	5.08	5.41
50	2	60.3	3.9	5.44	5.5	7.48
65	2.1/2	73/0	5.16	8.63	7	11.4
80	3	88.9	5.5	11.3	7.14	15.3
90	3.1/2	102	5.74	13.6	8.08	18.6
100	4	114	6.02	16.1	8.56	22.3
125	5	141	6.55	21.8	9.53	30.9
150	6	168	7.11	28.3	10.9	42.5
200	8	219	8.2	42.5	12.7	64.5
250	10	273	9.27	60.3	15.1	96
300	12	324	10.3	79.7	17.4	132
350	14	356	11.1	94.6	19	158
400	16	406	12.7	123	21.4	203
450	18	457	14.3	156	23.8	254
500	20	508	15.1	183	26.2	311
550	22	559			28.6	373
A106 GrB						
API-5L- GrB						
A33Gr6						
A335P5						

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