



Building the Nation Supporting the Infrastructure



- Angles
- Channels
- Beams
- Flat Bars
- Rods / TMT Bars
- Coils / Plates



VIJAY STEEL



VIJAY STEEL

Company Profile

Vijay Steel is a professional stockist, supplier and importers of industrial raw material in Carbon steel and Stainless Steel namely **Sheets, Plates & Coils, Angle, Channel & Beams, TMT Bars, Flat & Round Bars & Pipes**. In association with the best brands and manufacturers, the organizations provide cutting-edge quality of products that meets the standard quality norms. Apart from providing the best products and services, minimum delivery time is the key factor behind our success.

We offer perfect service and bring in the highest quality levels at the most competitive price for our customers. Our entire operations are focused on the precise demands of our customers needs.

Our Mission is to provide top quality strengthening Steel products and wonderful customer service to our customers worldwide and supply them with quality products at highly competitive price and prompt delivery ensuring a mutual growth through a continuous process of self-evaluation and exceeding customers' expectations.

Our aim is to continue our steady growth, while maintaining our client base, with the exacting standards of quality and performance we have long established. We will be delighted to offer our full support. We committed to the promise: Quality-Service-Economy. We hope to be of service to you and commit ourselves to be your reliable business partner and trustful supplier forever!

Quality & Assurance

We have well experienced quality control staff to check the quality from material right from inward stage to the dispatch of material. They keep their proper watch at ever stage.

Our Principles



MILD STEEL PRODUCT RANGE



Long MS Products

MS Channel

MS Angle

MS Flat Bars

MS Round Bars

MS Square Bars

MS Beam

Pipes & Tubes

TMT Bars

Rail Steel



Flat MS Products

HR Plate, Sheet & Coil

HRPO Plate, Sheets & Coil

HRPO Sheet & Coil

CR Sheet & Coil

GP Sheet & Coil

GC Sheet





MS Sheets & Plates

We are Importers, exporters, stockist & supplier of Stainless steel sheets, coils & plates. Our company presents a wide assortment of stainless steel sheets and plates that are procured from reliable manufacturers using the best manufacturing practices. These sheets and plates are tested for their quality before dispatching to the customers.

User Industries:

Chemicals, Fats, & Fertilizers, Sugar Mills & Distilleries, Cement Industries, Ship Builders, Paper Industries, Pumps, Petrochemicals, Oil & Natural Gas Organization in terms of the specific materials, Technology, Finance & Personal.

Product Range:

The following table represents size range, product standards and material grades of Sheet and Plates

DESCRIPTION	SIZE RANGE	SPECIFICATION / GRADES
Carbon Steel & Mild Steel Pressure Vessel Steel Marine Construction Steel Abrasion Resistant Steel Alloy Steel	1 mm to 300 mm Thickness	IS 2062 E 250 A, BR, C IS 2062 E 350 A, BR, C IS 2062 E 410 E45J E550 ASTMA285 Grade A, B, C ASTMA515 Grade 55, 60, 65, 70 ASTMA516 Grade 55, 60, 65, 70, S355 J2 AR, S355 J2+N ASTMA537 Class 1, 2, S355 J2+D ASTMA36, ASTM A572 Grade 42, 50, 65 ASTMA203 Grade A, B, C ASTMA204 Grade A, B, C API-2H Grade 50, MAXTRA 70 Hardox 400, 450, 500, 550, 600 ASTMA387 Grade 5, 9, 11, 12, 22, 51 Class 1 & 2

MS Channel

We offer a wide range of MS channels in varied specifications

Designation	Depth of Section h (mm)	Width of Flange b (mm)	Thickness of Web t (mm)	Weight / Mtr w (Kg)	Sectional Area a (cm ²)	Moduli of Section	
						Z _{xx} (cm ²)	Z _{yy} (cm ²)
ISM 75	75	40	4.8	7.1	9.1	20.3	4.7
ISM 100	100	50	5.0	9.6	12.2	37.3	7.5
ISM 125	125	65	5.3	13.1	16.7	68.0	13.4
ISM 150	150	75	5.7	16.8	21.3	105.0	19.4
ISM 175	175	75	6.0	19.6	24.4	139.3	22.8
ISM 200	200	75	6.2	22.3	28.5	181.0	26.4
ISM 250	250	80	7.2	30.6	39.0	307.0	38.4
ISM 300	300	90	7.8	36.3	46.3	428.0	47.1
ISM 400	400	100	8.8	50.1	63.8	760.0	67.0



MS Angles

We offer a wide range of MS Angles in varied specifications

Sections	Sectional Weight(Kg/M)	Sections	Sectional Weight(Kg/M)
25 X 25 X 3	01.10	50 X 90 X 6	08.20
35 X 35 X 5	02.60	90 X 90 X 6	08.20
35 X 35 X 6	03.00	90 X 90 X 8	10.80
40 X 40 X 5	03.00	90 X 90 X 10	13.40
40 X 40 X 6	03.50	90 X 90 X 12	15.80
45 X 45 X 5	03.40	100 X 100 X 6	09.20
45 X 45 X 6	04.00	100 X 100 X 8	12.30
50 X 50 X 5	03.80	100 X 100 X 10	14.50
50 X 50 X 6	04.50	100 X 100 X 12	17.70
60 X 60 X 5/6	04.50	110 X 110 X 8	13.40
65 X 65 X 5	04.90	110 X 110 X 10	16.60
65 X 65 X 6	05.80	110 X 110 X 12	19.70
65 X 65 X 8	07.70	130 X 130 X 10	19.70
65 X 65 X 10	09.40	130 X 130 X 12	23.40
75 X 75 X 6	06.80	150 X 150 X 12	27.40
75 X 75 X 8	08.90	150 X 150 X 16	35.60
75 X 75 X 10	11.00	150 X 150 X 20	44.30
80 X 80 X 6	07.30	200 X 200 X 16	48.50
80 X 80 X 8	09.60	200 X 200 X 20	60.00
80 X 80 X 10	11.80		

Round Bars

We stock Stainless Steel, carbon and alloy specialty steels supplied in the as rolled, annealed and normalized conditions. We offer cut to size and heat treatment through our service centre. We also stock flat, Hexagon, Triangle Bar, Square, Half Round products in various dimensions and grades. We offer a speedy delivery service in order to get your products to you on time.

User Industries: Chemicals, Fats, & Fertilizers, Sugar Mills & Distilleries, Cement Industries, Ship Builders, Paper Industries, Pumps, Petrochemicals, Oil & Natural Gas Organization in terms of the specific materials, Technology, Finance & Personal.

Product Range: The following table represents size range, product standards and material grades of Round Bars

DESCRIPTION	SIZE RANGE	SPECIFICATION	GRADES
Carbon Steel Alloy Steel Spring Steel High Speed Steel Tool Steel Plastic Mould Steels Offshore Oil Field Steels	3 mm to 600 mm Round, Hex and Square	IS 2062 Grade A, B, C ASTM A105, LF 2 BS 970 EN-8, EN-9, EN-19, EN-24, EN-30, EN-31, EN-36, EN-45, EN-47 ASTM A:82 F5, F9, F11, F22, F91 T1, T2, T4, M1, M2, M3, M4, M35, M42 H10, H11, H13, H14, H16, F-19 D1, D2, D3, D4, D5, D7, AISI S7, P20, DIN 1.2311, P20+Ni i.e. DIN 1.2738 17-4 PH i.e. AISI 630, 4130, 420, 410	



MS Flat Bars

Thickness in mm	5	6	8	10	12	16	20	25
Width in mm								
12	0.5	0.6	0.8	0.9	1.1	1.5	1.9	2.4
15	0.6	0.8	1.0	1.3	1.5	2.0	2.5	3.1
20	0.8	0.9	1.3	1.6	1.9	2.5	3.1	3.9
25	1.0	1.2	1.6	2.0	2.4	2.5	3.6	4.9
32	1.3	1.5	2.0	2.5	3.0	4.0	5.0	6.3
40	1.6	1.9	2.5	3.1	3.8	5.0	6.3	7.8
50	2.0	2.4	3.1	3.9	4.7	6.3	7.8	9.8
63	2.5	3.0	4.0	4.9	5.9	7.8	9.9	12.4
75	2.9	3.5	4.7	5.9	7.1	9.4	11.8	14.7
80	3.1	3.8	5.0	6.3	7.5	10.0	12.6	15.7
100	3.9	4.7	6.3	7.8	9.4	12.6	15.7	19.6
125	4.9	5.9	7.8	9.8	11.8	15.7	19.6	24.5
150	-	7.1	9.4	11.8	14.1	18.8	23.6	29.4
150	6.3	7.5	10.0	12.6	15.1	20.1	25.1	31.4
200	7.8	9.4	12.6	15.7	18.8	25.1	31.4	39.2
250	9.8	11.8	15.7	19.8	24.6	31.4	39.2	49.2

MS Square Bars

Sections	Sectional Weigh:(Kg/M)	Sections	Sectional Weight(Kg/M)
8mm	0.50	50mm	19.62
10mm	0.78	56mm	24.62
12mm	1.13	63mm	31.16
16mm	2.01	71mm	39.57
18mm	2.54	80mm	50.24
20mm	3.14	90mm	63.58
22mm	3.80	100mm	78.50
25mm	4.91	110mm	94.98
28mm	6.15	125mm	122.66
32mm	8.04	160mm	200.95
36mm	10.17	180mm	254.34
40mm	12.54	200mm	324.00
45mm	15.90		



MS Beams

We are well established suppliers of a qualitative range of MS Beam, which find wide application in both small scale as well as large scale applications.

Designation	Depth of Section h (mm)	Width of Flange b (mm)	Thickness of Web t (mm)	Weight / Mtr w (Kg)
ISMB 100	100	50/60	4.5	11.5
ISMB 125	125	65/70	5.0	13.2
ISMB 150	150	75/80	5.0	15.0
ISMB 175	175	85	5.8	19.5
ISMB 200	200	100	5.7	25.4
ISMB 250	250	125	6.9	37.3
ISMB 300	300	140	7.7	46.0
ISMB 350	350	140	8.1	52.5
ISMB 400	400	140	8.9	61.6
ISMB 450	450	150	9.4	72.4
ISMB 500	500	180	10.2	86.9
ISMB 600	600	210	12.0	123.0

TMT Bars

Grade : Fe 415, Fe 500, Fe 500D, CR S 500, HS CRM 500

Make : SAIL,JSW,JINDAI,TATA,EASSAR & VIZAG

Sections	Sectional Weight(Kg/M)
8mm	0.40
10mm	0.60
12mm	0.90
14mm	1.20
16mm	1.60
18mm	2.00
20mm	2.50
22mm	3.00
25mm	3.85
28mm	4.83
32mm	6.30
36mm	8.00
40mm	9.90

Angles



Channels



Beams



Rods / TMT Bars



Flat Bars



Coils / Plates



VIJAY STEEL

MS Rail Steel

Make : SAIL, VIZAG

INDIAN CRANE RAILS		Sectional Weight (Kw/m)		
CR-80		84.2	As per IS : 34-3 -1980 (INDIAN SPECIFICATION FOR CRANE RAIL SECTIONS)	
CR-100		89.0		
TRACK RAILS		Sectional Weight (Kg/m)		
UC 54		34.43	As per IRS-T-12-2009, UIC-860-RE, or EN-13674-1	
UC 60		50.34		
IRS 52		31.89	As per IRS-1-12-2009	





Universal Beams

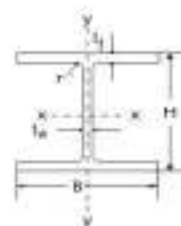
INDIAN STANDARD NARROW PARALLEL FLANGE BEAMS / EUROPEAN I-BEAMS	Indian Designation			Section Dimensions				Sectional Properties	
				Nominal Weight	Depth d mm	Web Thick tw mm	Flange Width bf mm	Thick tf mm	Area A mm ²
				kg/m		mm	mm		
UNIVERSAL BEAMS AS PER BS4-1:1993									
LB 203x133x26	UB	203x	133x	25.69	203.2	5.7	133.2	7.9	3196.74
LB 203x133x30	UB	203x	133x	30.60	206.8	6.4	133.0	8.6	3821.02
LB 254x146x31	UB	254x	146x	31.15	251.4	6.0	146.1	8.8	3967.62
LB 254x146x37	UB	254x	146x	37.62	256	6.3	146.4	10.9	4716.48
LB 254x146x43	UB	254x	146x	43.00	259.6	7.2	147.3	12.7	5477.16
LB 305x165x40	UB	305x	165x	40.29	303.4	6.0	165	10.2	5131.89
LB 305x165x46	UB	305x	165x	46.11	306.6	6.7	165.7	11.5	5674.51
LB 305x165x54	UB	305x	165x	53.77	310.4	7.9	165.9	13.7	6849.25
LB 356x171x45	UB	356x	171x	45.00	351.4	7.0	171.1	9.7	5732.51
LB 356x171x51	UB	356x	171x	50.95	355	7.4	171.5	11.5	6450.47
LB 356x171x57	UB	356x	171x	56.96	358	8.1	172.2	13.0	7255.57
LB 356x171x63	UB	356x	171x	67.11	363.4	9.1	173.2	15.7	8548.85
LB 406x178x54	UB	406x	178x	54.13	402.6	7.7	177.7	10.3	6855.19
LB 406x178x60	UB	406x	178x	60.07	406.4	7.9	177.9	12.9	7651.73
LB 406x178x67	UB	406x	178x	67.16	409.4	8.8	178.8	14.3	8543.89
LB 406x178x74	UB	406x	178x	74.19	412.6	9.5	179.5	16.0	9450.73
LB 457x152x52	UB	457x	152x	52.31	449.8	7.6	152.4	10.9	6664.29
LB 457x152x60	UB	457x	152x	59.64	454.6	8.1	152.9	13.3	7623.11
LB 457x152x67	UB	457x	152x	67.16	458	9.0	153.8	15.0	8555.17
LB 457x152x74	UB	457x	152x	74.16	462	9.6	154.4	17.0	9447.57
LB 457x152x82	UB	457x	152x	82.06	465.8	10.5	155.3	18.3	10453.51
LB 457x191x67	UB	457x	191x	67.12	463.4	8.5	189.9	12.7	8550.63
LB 457x191x74	UB	457x	191x	74.28	457	9.0	190.4	14.5	9462.77
LB 457x191x82	UB	457x	191x	82.02	460	9.9	191.3	16.0	10447.97
LB 457x191x89	UB	457x	191x	89.31	463.4	10.5	191.9	17.7	11376.43
LB 457x191x96	UB	457x	191x	96.53	467.2	11.4	192.8	19.3	12526.13
LB 533x210x82	UB	533x	210x	82.18	528.3	9.6	208.8	13.2	10468.80
LB 533x210x92	UB	533x	210x	92.14	533.1	10.1	209.3	15.5	11727.59
LB 533x210x101	UB	533x	210x	101.60	536.7	10.8	210	17.4	12866.76
LB 533x210x109.8	UB	533x	210x	109.60	539.5	11.8	210.8	18.9	13966.74
LB 533x210x122	UB	533x	210x	121.68	544.5	12.7	211.9	21.3	15539.31
LB 610x229x101	UB	610x	229x	101.20	602.6	10.5	227.6	14.9	12851.70
LB 610x229x113	UB	610x	229x	113.00	607.6	11.1	228.2	17.3	14354.26
LB 610x229x125.1	UB	610x	229x	125.66	612.2	11.9	229	19.9	15933.74
LB 610x229x139.9	UB	610x	229x	139.68	617.2	13.1	230.2	22.1	17819.38

* Product availability to be checked prior to order booking.



Universal Columns

UNIVERSAL COLUMNS AS PER IS4-11997	Sectional	Total	Flange	Thickness	Thickness	Root	Area	Moment of		Sectional		Radius of		Remarks
	Weight	Depth	Width	of Web	of Flange	radius	of section	I Axis	Y Axis	X Axis	Y Axis	X Axis	Y Axis	
	k g/m	mm	mm	mm	mm	mm	mm ²	cm ⁴	cm ⁴	cm ²	cm ²	cm	cm	
PARALLEL FLANGE COLUMNS; UC SERIES														
UC 152 x 152 x 23	23.0	152.4	152.2	5.8	8.3	7.6	29.25	1250	309.9	164	52.55	6.54	3.70	Equivalent to WPB 150 x 150 x 23
UC 152 x 152 x 30	30.0	157.8	152.9	6.5	9.4	7.6	38.26	1748	505.5	221.8	73.31	6.78	3.83	Equivalent to WPB 150 x 150 x 30
UC 152 x 152 x 37	37.0	161.8	154.4	8	11.5	7.6	47.11	2210	706.2	273.2	91.48	6.85	3.87	Equivalent to WPB 150 x 150 x 37
UC 203 x 203 x 46	46.1	203.2	203.6	7.2	11	10.2	48.73	4568	1548	449.6	152.1	8.82	5.13	
UC 203 x 203 x 62	62.0	206.2	204.3	7.9	12.5	10.2	66.28	6255	1775	610.1	174	8.81	5.18	
UC 203 x 203 x 69	69.0	209.6	206.8	9.4	14.2	10.2	78.27	8125	2095	694.4	200.6	8.86	5.20	
UC 203 x 203 x 71	71.0	215.8	206.4	10	17.3	10.2	80.43	7618	2537	706	240.8	9.18	5.30	
UC 203 x 203 x 85	85.1	222.4	209.1	12.7	20.5	10.2	99.0	9449	3127	850.5	299.1	9.25	5.34	
UC 254 x 254 x 73	73.1	254.1	254.8	8.8	14.2	12.7	83.1	11420	3608	897.9	307	11.07	6.45	
UC 254 x 254 x 89	89.9	260.3	256.0	10.3	17.3	12.7	113.3	14270	4937	1096	379	11.22	6.55	
UC 254 x 254 x 107	107.3	266.7	258.6	12.8	20.5	12.7	136.4	17510	6928	1315	458.1	11.33	6.69	
UC 254 x 254 x 132	132.0	276.3	261.3	15.3	25.3	12.7	161.1	22530	7531	1631	576.4	11.58	6.69	
UC 254 x 254 x 167	167.1	288.1	268.2	19.3	31.7	12.7	213.9	30500	9975	2075	744.3	11.87	6.91	
UC 305 x 305 x 97	96.9	307.9	305.3	9.9	15.4	15.2	123.4	22250	7398	1445	478.7	13.42	7.69	
UC 305 x 305 x 118	117.9	314.5	307.4	12.0	18.7	15.2	160.2	27970	9059	1790	589.4	13.57	7.77	
UC 305 x 305 x 137	136.9	320.5	309.2	13.8	21.7	15.2	174.4	32810	10700	2048	692.2	13.72	7.83	
UC 305 x 305 x 158	158.3	327.1	311.2	15.8	25.3	15.2	203.4	39750	12570	2399	807.8	13.87	7.90	
UC 305 x 305 x 198	198.1	339.9	314.6	19.1	31.4	15.2	262.4	50900	16300	2895	1037	14.2	8.04	
UC 305 x 305 x 240	240.0	352.5	318.4	23.0	37.7	15.2	305.8	64200	20910	3643	1276	14.49	8.15	
UC 305 x 305 x 283	282.9	365.3	322.2	26.8	44.1	15.2	360.4	78870	24630	4318	1529	14.79	8.27	
UC 356 x 356 x 129	129.0	355.6	358.6	10.4	17.3	15.2	164.3	40250	14810	2294	752.8	15.69	9.43	
UC 356 x 356 x 153	152.9	362.0	370.5	12.3	20.7	15.2	194.8	48590	17550	2684	947.5	15.79	9.49	
UC 356 x 356 x 177	177.0	368.2	372.6	14.4	23.5	15.2	225.5	57120	20630	310.3	1102	15.91	9.54	
UC 356 x 356 x 202	201.9	374.6	374.7	16.5	27.3	15.2	257.4	66490	22690	3526	1264	16.09	9.60	
UC 356 x 406 x 235	235.1	381.0	394.8	18.4	30.2	15.2	299	79080	30690	4151	1570	16.3	10.2	
UC 356 x 406 x 297	297.1	403.0	400.0	22.6	36.5	15.2	360	106900	38690	5075	1930	16.6	10.3	



Leading Stockist & Supplier of Mild Steel & Stainless Steel



INDIAN STANDARD WIDE PARALLEL FLANGE BEAMS / EUROPEAN WIDE FLANGE BEAMS

INDIAN STANDARD NARROW PARALLEL FLANGE BEAMS / EUROPEAN I-BEAMS	Indian Designation		Section Dimensions				Sectional Properties			
			Nominal Weight	Depth d	Web Thick tw	Flange Width bf	Thick tf	Area A		
									kg/m	mm
INDIAN STANDARD WIDE PARALLEL FLANGE BEAMS / EUROPEAN WIDE FLANGE BEAMS										
HEAA 320/WPB 320x300x74.2*	WPB	320x	300x	74.24	301	8.0	300	11.0	9456.86	
HEA 320/WPB 320x300x97.6	WPB	320x	300x	97.62	310	9.0	300	15.5	12436.86	
HEB 320/WPB 320x300x126.5	WPB	320x	300x	126.65	320	11.5	300	20.5	16133.36	
HEM 320/WPB 320x300x245	WPB	320x	300x	244.95	359	21.0	309	40.0	31203.86	
HEAA 600/WPB 600x300x128.8	WPB	600x	300x	128.78	571	12.0	300	15.5	16404.86	
HEA 600/WPB 600x300x177.3	WPB	600x	300x	177.76	590	13.0	300	25.0	22844.86	
HEB 600/WPB 600x300x211.9	WPB	600x	300x	211.61	600	15.5	300	30.0	26964.86	
HEM 600/WPB 600x300x285.5	WPB	600x	300x	285.46	620	21.0	305	40.0	36364.86	
HEAA 700/WPB 700x300x140.0	WPB	700x	300x	140.68	670	13.0	300	17.0	19002.86	
HEA 700/WPB 700x300x204.5	WPB	700x	300x	204.47	690	14.5	300	27.0	26046.86	
HEB 700/WPB 700x300x240.5	WPB	700x	300x	240.50	700	17.0	300	32.0	30636.86	
HEM 700/WPB 700x300x300.7	WPB	700x	300x	300.66	716	21.0	304	40.0	38300.86	
HEAA 800/WPB 800x300x171.5	WPB	800x	300x	171.60	770	14.0	300	18.0	21847.43	
HEA 800/WPB 800x300x224.4	WPB	800x	300x	224.36	790	15.0	300	28.0	28561.43	
HEB 800/WPB 800x300x262.3	WPB	800x	300x	262.32	800	17.5	300	33.0	33416.43	
HEM 800/WPB 800x300x317.3	WPB	800x	300x	317.54	814	21.0	303	40.0	40425.43	
HE 800x373*	HE	800x	373x	372.54	826	25.0	308	46.0	47467.43	
HEB 900/WPB 900x300x251.3	WPB	900x	300x	251.60	880	16.0	300	30.0	32001.43	
HEM 900/WPB 900x300x291.4	WPB	900x	300x	291.44	900	18.5	300	35.0	37126.43	
HE 900 M	HE	900x	300x	333	910	21	302	40	423.6	





Round Tubes

Round Size		Min. OD	Max. OD	Thickness	Weight Per. 1Pc. (Black)	Weight Per. 1Pc. (SI)
15MM Oil"	L	21	21.4	2	5.1	5.3
	M	21	21.8	2.6	6.5	6.8
	H	21	21.8	3.2	7.8	8
20MM Oil"	L	26.4	26.9	2.3	7.5	7.7
	M	26.5	27.3	2.6	8.4	8.7
	H	26.5	27.3	3.1	10.1	10.4
25MM 1"	L	33.2	33.8	2.6	10.7	11
	M	33.3	34.2	3.1	13	13.4
	H	33.3	34.2	4	15.8	16.3
32MM 1 1/4"	L	41.9	42.5	2.6	13.7	14.2
	M	42	42.9	3.1	16.7	17.3
	H	42	42.9	4	20.5	21.1
40MM 1 1/2"	L	47.8	48.4	2.9	17.4	18
	M	47.8	48.8	3.1	19.2	19.9
	H	47.8	48.8	4	23.6	24.4
50MM 2"	L	59.6	60.2	2.9	22	22.8
	M	59.7	60.8	3.6	27.2	28.1
	H	59.7	60.8	4.5	34.4	35.4
65MM 2 1/2"	L	75.2	76	3.1	31	32
	M	75.3	76.6	3.6	34.7	35.8
	H	75.3	76.6	4.5	42.8	44.2
80MM 3"	L	87.9	88.7	3.1	36.3	37.5
	M	88	89.3	4	45.1	46.6
	H	88	89.5	4.8	53.5	55.2
100MM 4"	L	113	113.9	3.6	52.7	54.4
	M	113.1	115	4.5	65.9	68.1
	H	113.1	115	5.4	78.3	80.9
125MM 5"	L	138.5	140.5	4	72.4	74.8
	M	138.5	140.8	4.8	85.9	88.7
	H	138.5	140.8	5.4	96.7	99.9
150MM 6"	L	163.9	165	4.5	96.1	99.3
	M	163.9	165.5	4.8	102.1	105.5
	H	163.9	166.5	5.4	115	118.9
175MM 7"	3MM	193.7	193.7	3	85	
	4MM	193.7	193.7	4	112	
	5MM	193.7	193.7	5	140	
200MM 8"	3MM	219.1	219.1	3	96	
	4MM	219.1	219.1	4	128	
	5MM	219.1	219.1	5	158	
250MM 10"	3.6MM	273.1	273.1	3.6	143	
	4MM	273.1	273.1	4	159	
	5MM	273.1	273.1	5	198	
300MM 12"	6MM	273.1	273.1	6	235	
	4MM	323	323.5	4	189.7	
	5MM	323	323.5	5	235	
	6MM	323	323.5	6	281.3	
	8MM	323	323.5	8	372	

Outside Diameter : 213mm - 355.6mm
Thickness Range : 0.7mm - 8.0mm
Length : 3.0 meter to 12.0 meter

Application

- Liquid Transmission
- Idlers
- Mechanical & General Engineering
- Structural
- Water and Sewage
- Water Wells
- Fire Protection
- Fencing & Many more

Tests Performed

- Hydrostatic Test
- Eddy Current test
- Flattening / Flaring test / Bend Test
- Chemical Analysis
- Other Tests as required by the Standard

Finishing Operations

- Plain End
- Threaded and Coupled
- Grooved
- Cut lengths

Surface Protection

- Black (Self Coloured-uncoated)
- Varnish / Oil Coating
- Hot Dip Galvanized
- Pre-Galvanized



Note : For details please refer specification sheet

Tolerance				
A-Thickness	Tolerance	B-Weight	Tolerance	Length Tolerance
1. Light Tubes 2. Medium 3. Heavy Tubes	'not limited-8% 'not limited-10%	1. Single Tube (Light Series) 2. Single Tube (Med. & Heavy Series) 3. For quantities per load of 10 tonnes minimum (Light Series) 4. For quantities per load of 10 tonnes minimum (Med. & Heavy Series)	±10%-8% ±10% ±5%-5% ±5%	Unless otherwise Specified 4 to 7 mts. can also be supplied in fix Length ± cm.



Rectangle Pipe

Rectangle Size	Thickness	Weight Per 1Pc.
40 x 10	1.6	7.15
40 x 20	1.6	8.65
40 x 20	1.2	6.55
40 x 20	2	10.65
40 x 20	2.5	13.15
40 x 20	3	15.1
50 x 25	1.2	8.25
50 x 25	1.6	10.85
50 x 25	2	13.5
50 x 25	2.5	16.65
50 x 25	3	19.2
75 x 25	1.2	11
75 x 25	1.6	14.65
75 x 25	2	18.2
75 x 25	2.5	22.55
75 x 25	3	26
60 x 40	1.2	11
60 x 40	1.6	14.65
60 x 40	2	18.2
60 x 40	2.5	22.55
60 x 40	3	26
80 x 40	1.6	17.65
80 x 40	2	21.8
80 x 40	2.5	27.25
80 x 40	3	31
80 x 40	3.6	38.65
80 x 40	4	41
80 x 40	5	51
96 x 48	1.6	21.75
96 x 48	2	26.45
96 x 48	2.5	32.8
96 x 48	3	37.9
96 x 48	3.6	46.75
96 x 48	4	49.8
96 x 48	5	63
100 x 50	1.6	22.15
100 x 50	3	39.6
100 x 50	4	53.9

Rectangle Size	Thickness	Weight Per 1Pc.
100 x 50	5	66.7
122 x 61	1.6	27.1
122 x 61	3	48.6
122 x 61	3.6	59.9
122 x 61	4	66.3
122 x 61	4.5	74
122 x 61	5	82.2
150 x 50	3	53
150 x 50	4	72.7
150 x 50	5	90
145 x 82	3	60
145 x 82	4	82
145 x 82	5	102
145 x 82	6	122
172 x 92	3	70
172 x 92	4	96
172 x 92	5	120
172 x 92	6	143
200 x 100	3	83
200 x 100	4	110
200 x 100	5	137
200 x 100	6	163
240 x 120	4	132
240 x 120	5	165
240 x 120	6	197
240 x 120	8	245
300 x 150	4	165
300 x 150	5	207
300 x 150	6	248
300 x 150	8	308
300 x 200	4	185
300 x 200	5	231
300 x 200	6	275
300 x 200	8	345
400 x 200	6	334
400 x 200	8	442
400 x 200	10	550
400 x 200	12	657





**C.S. Seamless Pipe
Grade ASTM A-106 GR. B**

DIMENSION AND WEIGHT															
Nominal Pipe Size mm/inch	OD mm	SCHEDULE WALL THICKNESS (mm)/WEIGHT (kg/m)													
		Sch 5	Sch 10	Sch 20	Sch 30	STD	Sch 40	X5	Sch 50	Sch 80	Sch 100	Sch 120	Sch 140	Sch 160	XXS
6	103	-	1.24	-	1.45	1.73	1.73	2.41	-	2.41	-	-	-	-	-
1/8		-	0.28	-	0.32	0.37	0.37	0.47	-	0.47	-	-	-	-	-
8	137	-	1.65	-	1.85	2.24	2.24	3.02	-	3.02	-	-	-	-	-
3/8		-	0.49	-	0.54	0.63	0.63	0.80	-	0.80	-	-	-	-	-
10	171	-	1.65	-	1.85	2.31	2.31	3.20	-	3.20	-	-	-	-	-
3/8		-	0.63	-	0.70	0.84	0.84	1.10	-	1.10	-	-	-	-	-
15	213	1.65	2.11	-	2.41	2.77	2.77	3.73	-	3.73	-	-	-	4.78	7.47
1/2		0.80	1.00	-	1.12	1.27	1.27	1.52	-	1.52	-	-	-	1.95	2.55
20	267	1.65	2.11	-	2.41	2.87	2.87	3.91	-	3.91	-	-	-	5.56	7.82
3/4		1.03	1.28	-	1.34	1.69	1.69	2.20	-	2.20	-	-	-	2.90	3.64
25	334	1.65	2.77	-	2.90	3.36	3.36	4.55	-	4.55	-	-	-	6.35	9.09
1		1.29	2.09	-	2.18	2.50	2.50	3.24	-	3.24	-	-	-	4.24	5.45
32	422	1.65	2.77	-	2.97	3.56	3.56	4.85	-	4.85	-	-	-	6.35	9.70
1 1/4		1.65	2.69	-	2.87	3.39	3.39	4.47	-	4.47	-	-	-	5.61	7.77
40	483	1.65	2.77	-	3.18	3.68	3.68	5.03	-	5.08	-	-	-	7.14	10.15
1 1/2		1.90	3.11	-	3.13	4.05	4.05	5.41	-	5.41	-	-	-	7.25	9.55
50	603	1.65	2.77	-	3.18	3.91	3.91	5.54	-	5.54	-	-	-	8.74	11.07
2		2.29	3.92	-	4.40	5.44	5.44	7.44	-	7.44	-	-	-	13.11	13.44
65	730	2.11	3.05	-	4.78	5.16	5.16	7.01	-	7.01	-	-	-	9.53	14.02
2 1/2		3.69	5.26	-	8.34	8.65	8.65	11.41	-	11.41	-	-	-	14.92	20.59
80	889	2.11	3.05	-	4.78	5.49	5.49	7.62	-	7.62	-	-	-	11.13	15.24
3		4.92	6.46	-	9.82	11.29	11.29	15.27	-	15.27	-	-	-	21.55	27.58
90	1016	2.11	3.05	-	4.78	5.74	5.74	8.03	-	8.08	-	-	-	-	-
3 1/2		5.38	7.41	-	11.41	13.57	13.57	18.64	-	18.64	-	-	-	-	-
100	1143			-	4.78	6.02	6.02	8.56	-	8.56	-	11.13	-	13.49	17.12
4				-	12.91	16.08	16.08	22.12	-	22.32	-	28.32	-	33.54	41.05
125	1413			-		6.55	6.55	9.53	-	9.53	-	12.70	-	15.88	19.05
5				-		21.77	21.77	30.57	-	30.97	-	40.28	-	49.12	57.43
150	16830			-		7.11	7.11	10.57	-	10.97	-	14.27	-	18.26	21.95
6				-		28.26	28.26	42.56	-	42.56	-	54.21	-	67.57	79.22
200	21910	-	-	6.35	7.34	8.15	8.15	12.70	10.31	12.70	15.09	18.26	20.62	23.01	22.23
8		-	-	33.32	35.82	42.55	42.55	64.64	53.09	64.64	75.92	90.44	100.93	111.27	107.93
250	27300	-	-	5.35	7.30	9.27	9.27	12.70	12.70	15.09	18.26	21.44	25.40	28.58	25.40
10		-	-	41.75	51.01	60.29	60.29	81.53	81.53	95.98	114.71	133.31	155.10	172.27	155.10
300	32380	-	-	-	8.38	9.53	10.31	12.70	14.27	17.48	21.94	25.40	28.58	33.32	25.40
12		-	-	-	55.19	73.86	79.71	97.44	106.93	132.05	159.87	186.92	200.08	238.69	186.92
350	35560	-	-	-	9.53	9.53	11.13	12.70	15.09	19.5	23.83	27.79	31.75	35.71	-
14		-	-	-	81.33	81.33	94.55	107.40	126.72	158.11	194.98	224.56	253.58	281.72	-
400	40640	-	-	-	9.53	9.53	12.70	12.70	16.66	21.44	-	-	-	-	-
16		-	-	-	93.27	93.27	123.31	123.31	160.12	203.54	-	-	-	-	-
450	45700	-	-	9.53	11.13	9.53	14.23	12.70	15.05	23.83	-	-	-	-	-
18		-	-	105.17	121.38	105.17	155.81	139.15	205.75	254.57	-	-	-	-	-
500	50800	-	-	9.53	12.70	9.53	15.09	12.70	20.62	26.19	-	-	-	-	-
20		-	-	117.15	155.13	117.15	183.43	155.13	247.84	311.19	-	-	-	-	-

Note : Weight are specified for Plain end Pipes



HR Coil - Make : SAIL, ESSAR, JINDAL, TATA

Product Specifications	
Capacity	3 mtpa
Thickness (mm)	1.6-12
Width (mm)	900-1500
UTS (Mpa)	As per standards
HSM Facilities	6 Stand, 4H tandem mill
Length	2000 to 9000mm
Thickness Tolerance	As per IS -1852 / JIS -G-3193
Width Tolerance	-0 / +20mm
Grades	
General Fabrication	IS 2062 E250 A, BR & C
Cold rolling / Galvanizing / drawing grades	SAE 1005,1006,1008 IS: 513 Gr.O,D,DD,EDD IS: 1079 Gr. O, D, DD, EDD
Tube and Pipe / Forming Grades	SAE 1008 , 1010 , 1012 IS : 10748 Gr 1 , Gr 2
Structural / Medium Tensile Tube / Forming Grades	SAE 1015 , 1018 , 1020 , 1021 , IS 10748 Gr 3, Gr 4
IS : 2062 , IS: 5985 Fe 410 ASTM A36 Gr 50	
LPG / Low Pressure Vessel Grades	IS6240 LP275
High Tensile (Plain C/ HSLA)	S 355 J2 + N, S 355 J2 AR
	ASTM A572 Gr. 50 , Gr.55, IS 2062 E350 A, BR & C
Medium Carbon Grades	SAE 1030,1036,1040,1055,1060, IS 2062 E410,
	E 450, E 550
Line Pipe Grades	API-5L-GrB,X42,X46, X52, X70
Chequered Plates	IS: 3502Fe410
Pressure Vessel	SA 515 GR. 50,60 70 /SA 516 GR. 50,60,70
	IS 2041 R220 / R 260
Applications	Automobile, construction





HRPO - HRSP0

General Supply Condition		A. Thickness Tolerance	
Thickness	1.6-5.0	Thickness (mm)	Tolerance (mm)
Width	900-1250	<= 2.0	+ 0.12
		>2.00<=2.50	+ 0.14
		>2.50<=2.51	+ 0.15
		>3.00<=4.00	+ 0.16
		>4.00<=5.00	+ 0.18
		>5.00<=6.00	+ 0.20

General Supply Condition				
Width of sheets, mm	As rolled		Tolerance, mm	
	(+)	(-)	(+)	(-)
800 <=, <= 1200	10	0	3	0
1200<, <=1500	10	0	4	0
1500<	10	0	5	0

CR Sheet & Coil

Product Specifications	
Type	Cold Rolled Closed Annealed (CRCA)/Cold Rolled Full Hard (CRFH)
Width	600 mm - 1540 mm
Thickness	0.14 mm - 3.175 mm/0.0055" - 0.125"
Surface Finish	Matte, Bright, Dull
Finishing Facilities	Slitting
SL 1	Width - 25 mm - 1515 mm/0.98" - 59.65"
SL 2	Width - 600 mm - 1525 mm/23.62" - 60.04"
SH 1	Length - 600 mm/23.52" - 188.97"

Grades - Standard Specification						
Quality/Grade	EURONORM	Germany	UK	USA	Japan	India
	10130	1623/83	1449/91		3141/96	513/94
Commercial				A-366	S ³ CC	O
Drawing	FEP01	St.12	CR-4A-619	SPCD		D
Deep Drawing	FEP03	RRSt.13	CR - 3	A-620	S ³ CE	DD
Extra Deep Drawing	FEP04/05	RRSt.14	CR-2/CR-1	A-620	S ³ CEN	EDD
Super EDD	FEP06					IF



GP Sheet & Coil

Thickness : 0.10 – 2.50 mm (material in \leq 0.80 mm thickness can also be supplied in hard temper)		
	Width	Length
0.10 – 0.25 mm : \pm 15 microns (spread of 30 microns)		
> 0.25 – 0.50 mm : \pm 20 microns (spread of 40 microns)	Full width : 760 - 1250 mm Full width tolerance +5/ - 0 mm	Length tolerance : 500 – 4000 mm
\geq 0.50 – 1.0 mm : \pm 30 microns (spread of 60 microns)	Slit width : 50 – 1240 mm width tolerance : + 0.50/ - 0.50 mm (spread of 1.0 mm)	Standard sheets : + 10/- 0 mm (spread of 10 mm) Blanks : \pm 1 mm (spread of 2 mm)
> 1.0 mm thickness : \pm 2.5 % of thickness or 100 microns (whichever is higher)		

GC Sheet

Product Specifications	
Specification	IS 277
Thickness (mm)	0.09 to 0.80
Width (mm)	720, 740, 760, 780, 800, 875 & 1065
Length (mm)	1829 (6 ft), 2134 (7ft), 2438 (8ft), 2743 (9ft), 3048 (10ft), 3658 (12ft), 4267 (14ft), 4572 & 4877 (16ft) (Corrugation length of 4267 mm and above can be supplied only in thickness = 0.35 mm)
Zinc Coating	120 gsm (Coating upto 275 gsm can be provided on demand)



STAINLESS STEEL PRODUCT RANGE

Long SS Products



Pipes & Tubes

Sheets & Plates/Coils

Round / Square Bars

Channel

Angle



Flat SS Products

Buttweld fittings

Forged Fittings

Flanges

Outlet fittings

Fasteners



Angles



Channels



Beams



Rods / TMT Bars



Flat Bars



Coils / Plates



VIJAY STEEL

Pipes / Tubes

Stainless Steel : ASTM / ASME A / SA 312 GR. TP 304, 304L, 304H, 309S, 309H, 310S, 310H, 316, 316L, 316Ti, 316H, 316LN, 317, 317L, 321, 321H, 347, 347H, 904L.

Duplex Steel : ASTM / ASME SA 790 UNS NO S32205/S32760/S31803

Carbon Steel : ASTM ASME A 53 GR. A & B, ASTM A 106 GR. A, B & C, API 5L GR. B, API 5L X 42, X46, X52, X56, X60, X65 & X 70, X80 (PSL1 & PSL2)
ASTM A671/A672 GR 60 CL 12/22/32

Alloy Steel : ASTM / ASME A 335 GR P1, P5, P9, P11, P12, P22, P91, P92, ASTM / ASME A E91 Gr. 1 cr, 11/4 cr, 21/4 cr, 5 cr, 9cr

Nickel Alloys : Monel, Nickel, Inconel, Hastelloy, Titanium, Tantalum, Cupro-Nickel

Non-Ferrous : Copper, Bronze, Aluminium, High speed Steel, Zinc, Lead



Types : Round, Square, Rectangular.

Size : 3/8" NB to 24" NB. (Seamless)

1/2" NB to 120" NB. (Welded) ERW / SAW

Wall Thickness : Sch.5S to Sch. XXS & as specified.





Stainless Steel Plates

Available in a wide range of specifications and thicknesses and grades like Stainless Steel, Duplex & Super Duplex Stainless Steel Plate, plates can be shipped to any destination worldwide. Plates can be cut to any size or shape you require and can also be cut to your drawings utilising our high definition plasma machines or by laser cutting

Specifications

ASME/ASTM SA/A 240

ASME/ASTM SA/A 167

BS EN10028-7

NACE MR 0175/ISO 15156

Grades 304/304L / 316 / 316L/

321 / 321H / 317L / 310S / 309/

31803 / 32750

Alloy Steel Plates

Alloy steel plates are defined as steel plates with a definite range or definite minimum quantity of additional elements, depending on the alloy. Common alloying elements like Aluminum, Boron, Chromium up to 3.99%, Cobalt, Columbium, Molybdenum, Nickel, Titanium, Tungsten, Vanadium Zirconium etc.

As plates, these include strength, hardness, toughness, wear resistance and corrosion resistance. Many of the alloy steels are easy to machine, stamp and fabricate and can be manufactured to precise tolerances.

ASME SA 387 GRADE 91 Class 2

ASTM SA387 GRADE 5 Class

ASTM SA387 GRADE 9 Class 1

ASTM SA387 GRADE 11 Class 1

ASTM SA387 GRADE 12 Class 1

ASTM SA387 GRADE 22 Class 1

ASTM SA387 GRADE 91 Class 1

ASTM SA387 GRADE 5 Class 2

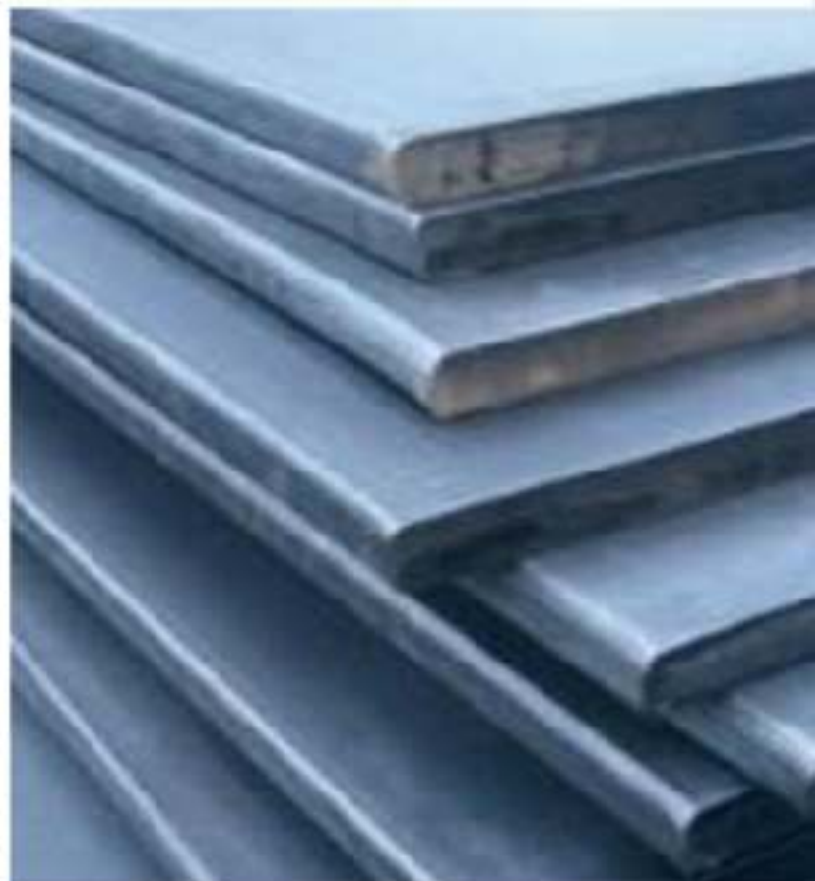
ASTM SA387 GRADE 9 Class 2

ASTM SA387 GRADE 11 Class 2

ASTM SA387 GRADE 12 Class 2

ASTM SA387 GRADE 22 Class 2

ASTM SA387 GRADE 91 Class



Angles



Channels



Beams



Rods / TMT Bars



Flat Bars



Coils / Plates



VIJAY STEEL

Rods / Bars

We are offering our clients a wide range of Round Bars that are available in varied grades of stainless steel, Duplex / Super duplex, Nickel Alloys, Copper & Brass etc. our round bars have great utility as machinery equipment in various industries and for diverse architectural purposes. These round bars feature superior polish, excellent finish, sturdy construction and high tolerance level.

Duplex & Super Duplex : UNS S31803, UNS S32750, UNS S32760,
UNS S32550, 254SMO

Hastelloy Alloy : Hastelloy C4, Hastelloy B2, Hastelloy G30, Hastelloy B3,
Hastelloy C276, Hastelloy X, Hastelloy C12

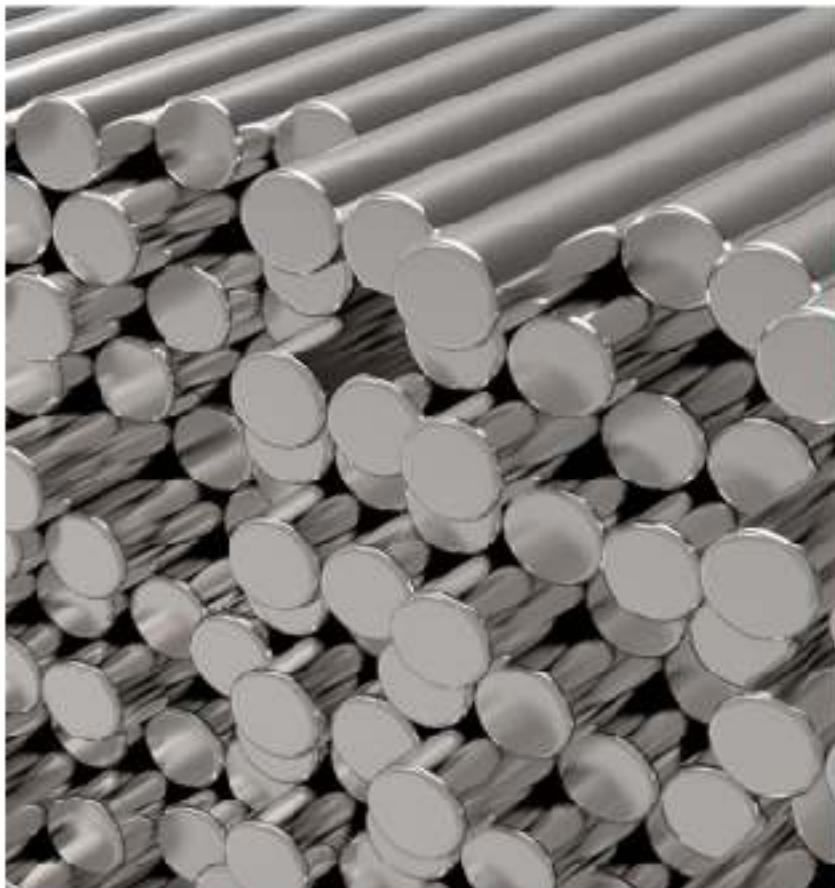
Incoloy Alloys : Incoloy Alloy 70, Incoloy Alloy 800, Incoloy Alloy
800H/800HT, Incoloy Alloy 825, Incoloy Alloy 525, Incoloy
Alloy A236

Inconel Alloys : Inconel Alloy 600, Inconel Alloy 601, Inconel Alloy 625,
Inconel Alloy 718 Inconel Alloy 725, Inconel Alloy X750

Monel Alloys : Monel 400, Monel R405, Monel K500.

Stainless Steels : 307, 316, 303, 304/304H, 316/316L, 317/317L, 17/4PH,
410, 431, Nitronic 50, Nitronic 60, Nimonic 80A

Type : Round / Square / Hexagonal / Rectangular



Angles



Channels



Beams



Rods / TMT Bars



Flat Bars



Coils / Plates



VIJAY STEEL

Structural Steel

We specialize in stainless steel equal & unequal angles, stainless steel cold drawn flats, stainless steel hot rolled flats, stainless steel polished & hairline angles & flats, stainless steel tapered & non tapered channels, stainless steel I Beams and stainless steel Tee Bars in various size range. We offer stainless steel products in various grades.

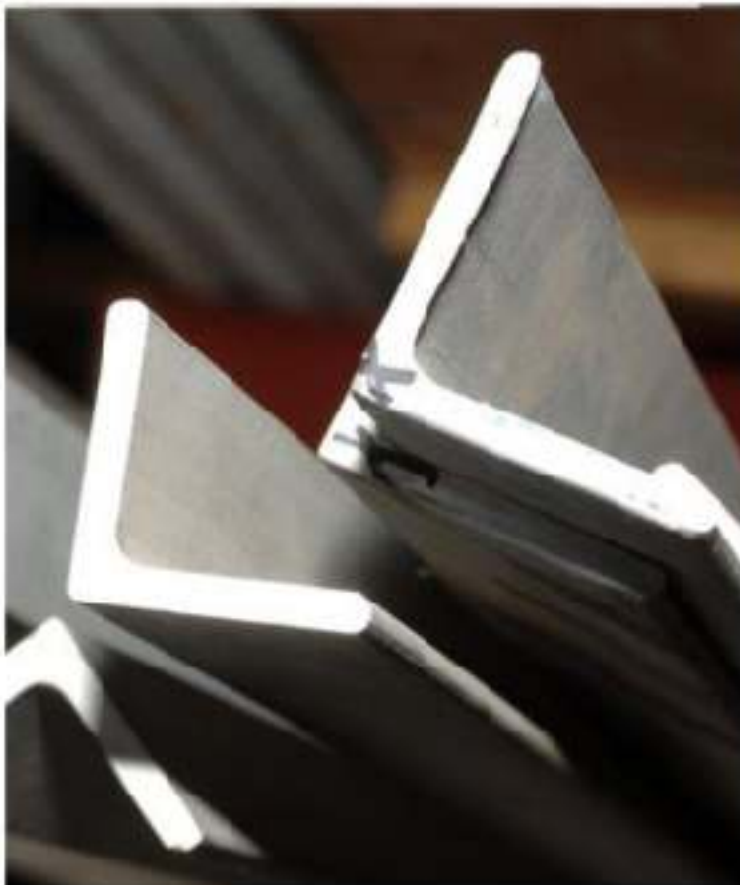
Our Grades

ASTM:

304, 304L, 304H, 310, 316, 316L, 316Ti, 321,

DIN:

1.4301, 1.4307, 1.4306, 1.4841, 1.4845, 1.4401,
1.4404, 1.4541, 1.4571, 17 4PH





Buttweld Fittings

Stainless Steel	: ASTM A403 WP 304 / 304L / 304H / 316 / 316H / 316L / 317 / 317L / 321 / 310 / 347 / 304L ETC.
Duplex	: ASTM / ASME SA 790 UNS NO S32205/ S32750/ S32760
Carbon Steel	: ASTM A234 WPB, A420 WPL3 / WPL6, MSS-SP-75 WPHY A2/A6/52/56/60/65/70
Alloy Steel	: ASTM A234 WP1/WP5/WP11/WP12/ WP22/WP91/WP92
Nickel Alloy	: Monel, Nickel, Inconel, Hastelloy, Titanium, Tantalum, Cupro-Nickel
Non-Ferrous	: Copper, Bronze, Aluminium, High speed Steel, Zirc, Lead
Size	: 1/4" NB TO 48" NB (Seamless & Welded)
Wall Thickness	: Sch. 5S To Sch. XXS. & as specified



Types

- Elbow (long/short)
- Tee (equal & reducing.)
- Reducer (concentric & eccentric)
- Swage Nipple
- Bends
- Stub-End
- Coupling
- Plug & union
- Cap





Forged Fittings

Stainless Steel	: ASTM A182 F304/304L/304H/316/316L/317 / 317L/321/310/347/304L etc
Duplex Steel	: ASTM / ASME SA 790 UNS NO S31803/S332205/S32550/S32750/S32760
Carbon Steel	: ASTM A105, A694 F42/46/52/56/60/65 70, A350 LF2/LF3
Alloy Steel	: ASTM A182 F1/F5/F9/F11/F12/F22/F91/F92
Nickel Alloys	: Monel, Nickel, Inconel, Hastelloy, Titanium, Tantalum, Cupro-Nickel
Non-Ferrous	: Copper, Bronze, Aluminium, High speed Steel, Zinc, Lead
Size	: 1/4" NB TO 6" NB (Socketweld & Threaded)
Class	: 3000#, 6000#, 9000#
Pressure	: 1000#, 2000#, 3000#, 6000#, 9000#



Types

- Elbow
- Union
- Weldolet
- Caps
- Couplings
- Threadelet
- Plugs
- Inserts
- Sockolet
- Adaptor
- Nipples
- Nippolets
- Tee
- Hexagon Nut
- Welding Boss





Flanges

Stainless Steel : ASTM A182 F304/304L/304H/316/316L/316H/317/317L/321/310/347/904L

Duplex Steel : ASTM / ASME SA 790 UNS NO S31803/S32205/ S32550/S3275C/S32760

Carbon Steel : ASTM A105 A694 F42/46/52/56/60/65, A516 Gr. 50/70. IS 2062 (Plate flange)

Alloy Steel : ASTM A182 F1/F5/F9/F11/F12/F22/F91/F92

Nickel Alloys : Monel, Nickel, Inconel, Hastelloy, Titanium, Tantalum, Cupro-Nickel

Non-Ferrous : Copper, Bronze, Aluminium, High speed Steel, Zinc, Lead

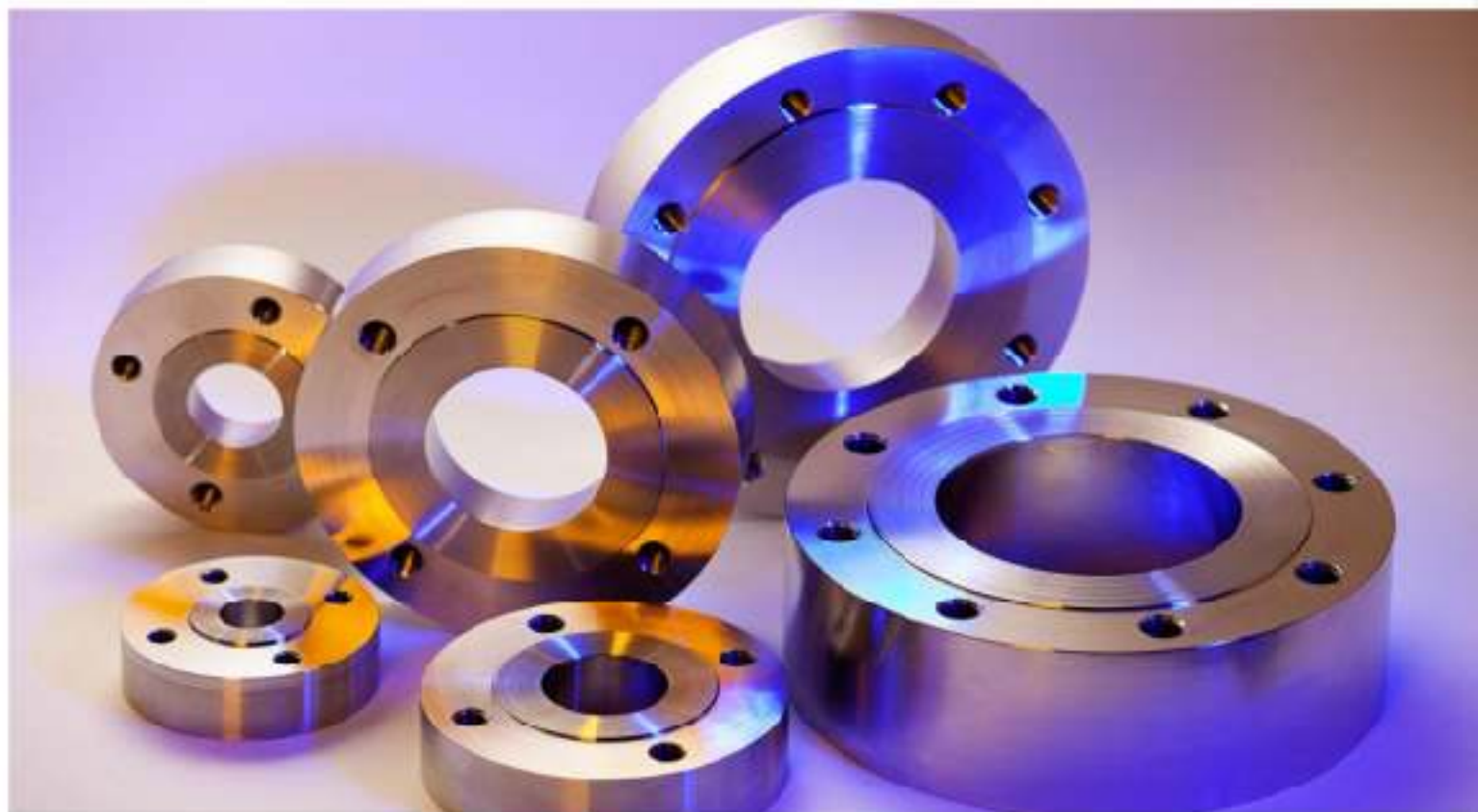
Size : 1/2" to 100" NB

Class : 150#, 300#, 600#, 900#, 1500# & 2500#



Types

- Slip - On
- Threaded
- Orifice
- Weldneck
- Socket Weld
- Deck Flange
- Long Weldneck
- Lap Joint
- RTJ
- Blind
- Spectacle Blind
-





Fasteners

We hold expertise in offering fasteners such as nuts, bolts, washers, anshcr, stud bolts, threaded rod to our clients. These are manufactured utilizing high grade materials such as Stainless Steel, Carbon Steel, Duplex Steel, Monel, Inconel, Hastelloy, Titanium and Nickel Alloy, which assure their high tensile strength and corrosion resistance. Our range finds applications in numerous industries and is offered in sizes ranging from M4 to M100, length up to 5 meters or as per the client's requirement.

Duplex & Super Duplex :: UNS S31803, UNS S32750, UNS S32760, UNS S32550.

Hastelloy Alloy :: Hastelloy C4, Hastelloy B2, Hastelloy G30, Hastelloy E3, Hastelloy C276, Hastelloy X, Hastelloy C22

Incoloy Alloys :: Incoloy Alloy 20, Incoloy Alloy 800, Incoloy Alloy 800H/800HT, Incoloy Alloy 825, Incoloy Alloy 925, Incoloy Alloy A286

Inconel Alloys :: Inconel Alloy 600, Inconel Alloy 601, Inconel Alloy 625, Inconel Alloy 718 Inconel Alloy 725, Inconel Alloy X750

Monel Alloys :: Monel 400, Monel R405, Monel K500.

Stainless Steels :: 304, 316, 303, 304/304H, 316/316L, 317/317L, 17/4PH, 410, 431, Nitronic 50, Nitronic 60, Nimonic 80A



TYPES

- ANCHCR FASTENERS
- STUD BOLTS
- HEX HEAD BOLTS
- THREADED RODS
- SOCKET CAPS SCREW
- COUNTERSUNK BOLTS
- HEX NUTS
- FLAT / SPRINGS / LOCK WASHERS
- EYE BOLTS
- FOUNDATION BOLTS



Application Industries



Oil & Gas Plant Pipes



Petrochemical Plant Pipes



Nuclear Power Plant



LNG Pipes



Offshore Plants



Gas Pipe Lines



Equipment Pipes



for high-rise Buildings



Flanges for Various Industries



Casing



Oil & Gas Industries



Thermal Power Generation Boilers



VIJAY STEEL

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