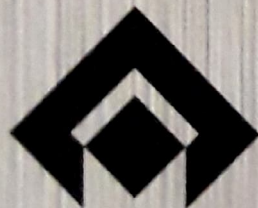




IRON STEEL & PIPE MERCHANTS

Regd. Dealer:



सेल SAIL

Dealing with:

VIZAG, ESSAR, JINDAL, TATA



IRON STEEL & PIPE MERCHANTS

Dealing with
SAIL, VIZAG, ESSAR, JINDAL, TATA
and other Rolling Mills
of India

- TMT Bars
- MS Angles / Channel / Beams
- MS Plates / Cheq. Plates
- HR / CR Sheets
- GP / GC / Col. coated Sheets
- MS / GI Pipes
(Round / Square / Rectangular)
- MS Round / Flat Bars

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We...at HK STEELS,

while being one of the biggest
Stockist & Suppliers of Iron & Steel,
and satisfying customers since 1970
are...

supplying on large scale to major
Engineering & Construction companies in
Ahmedabad, Gujarat, & Mumbai,

maintaining a full range of
Mild Steel products

offering competitive rates

have long been...

operating as Stockists of all the
popular & prestigious brands...

Steel Authority Of India Ltd., (SAIL)

Vizag Steel (RINL)

Essar Ltd.

Jindal Steel & Power Ltd.

TATA Iron & Steel Co. Ltd.

We are also Distributors
for the leading Rolling Mills &
Steel Manufacturers of
Gujarat & India.

Always buy Steel from HK STEELS!

Our Work philosophy...

We are committed to serve
our customers in a professional manner,
by understanding and indulging
into their needs and necessities.

We always abide by
our committed deliveries in terms of
Time, Quality and Quantity,
whatever be the size of order.

This has caused us to bear a sound repute
amongst our existing clients,
who have helped us to prosper
along with them.

It is this attitude and commitment
that has made us to stand apart
from others in the market.

Reinforcement Steel
(TMT Bars)



Angles



Channels



Beams



M. S. Plates



HR / CR Sheets



GP / GC / Color coated Sheets



M. S. / G.I. Pipes
(Round / Square / Rectangle)

[All items are stocked in
adequate quantities
to meet orders of any size and shape
and be supplied, Ex-stock.]

Always buy Steel from HK STEELS!

TMT BARS

Size (in mm)	Weight (Kg/m)	Size (in mm)	Weight (Kg/m)
8	0.395	22	2.99
10	0.617	25	3.86
12	0.890	28	4.83
16	1.580	32	6.31
18	2.000	36	7.99
20	2.470	40	9.86

CONVERSION TABLE

Gauge	MM	Gauge	MM	Gauge	MM
1	8.971	13	2.2400	25	0.5598
2	7.993	14	1.9940	26	0.4981
3	7.122	15	1.7750	27	0.4432
4	6.350	16	1.5880	28	0.3969
5	5.652	17	1.4120	29	0.3531
6	5.032	18	1.2570	30	0.3124
7	4.481	19	1.1180	31	0.2794
8	3.988	20	0.9957	32	0.2489
9	3.551	21	0.8865	33	0.2210
10	3.175	22	0.7938	34	0.1956
11	2.827	23	0.7066	35	0.1753
12	2.517	24	0.6289		

M.S. ANGLES (Equal Size)**Weight** (in Kg/m)

Thk Size	3	4	5	6	8	10	12	16	20
20x20	0.9	1.1	-	-	-	-	-	-	-
25x25	1.1	1.4	1.8	-	-	-	-	-	-
30x30	1.4	1.8	2.2	-	-	-	-	-	-
35x35	1.6	2.1	2.6	3.0	-	-	-	-	-
40x40	1.8	2.4	3.0	3.5	-	-	-	-	-
45x45	2.1	2.7	3.4	4.0	-	-	-	-	-
50x50	2.3	3.0	3.8	4.5	-	-	-	-	-
60x60	-	-	4.5	5.4	7.0	8.6	-	-	-
65x65	-	-	4.9	5.8	7.7	9.4	-	-	-
75x75	-	-	5.7	6.8	8.9	11.0	-	-	-
80x80	-	-	-	7.3	9.6	11.8	14.0	-	-
90x90	-	-	-	8.2	10.8	13.4	-	-	-
100x100	-	-	-	9.2	12.1	14.9	17.7	-	-
110x110	-	-	-	-	-	16.6	19.7	-	-
130x130	-	-	-	-	15.9	19.7	23.5	-	-
150x150	-	-	-	-	-	22.8	27.2	35.8	44.1
200x200	-	-	-	-	-	-	36.6	48.5	60.0

Always buy Steel from HK STEELS!

CHANNELS**Weight** (in Kg/m)**Size** (in mm)**Weight** (Kg/m)

75 x 40	7.14
100 x 50	9.56
125 x 65	13.10
150 x 75	16.80
175 x 75	19.60
200 x 75	22.30
250 x 82	34.50
300 x 90	36.30
400 x 100	50.10

BEAMS / JOISTS**Size** (in mm)**Weight** (Kg/m)

100 x 50	8.0
125 x 70	13.3
150 x 75	15.0
175 x 85	19.6
200 x 100	25.4
250 x 125	37.3
300 x 140	46.1
350 x 140	52.4
400 x 140	61.6
450 x 150	72.4
500 x 180	86.9
600 x 210	123.0

H BEAM SECTION

Section	Sectional Weight (Kg/m)	Total Depth (in mm)	Flange Width (in mm)	Thickness of Flange (L)
ISMB 200x100x25.4	25.4	200	100	5.7
UB 203x133x25	25.1	200.3	133.2	5.7
UB 203x133x30	30	206.8	133.9	6.4
ISMB 250x125x37.3	37.3	250	125	6.9
UB 254x146x31	31.1	251.4	146.1	6
UB 254x146x37	37	256	146.4	6.3
UB 254x146x43	43	259.6	147.3	7.2
ISMB 300x140x46	46	300	140	7.7
UB 305x165x44	40.3	303.4	165	6
UB 305x165x46	46.1	306.6	165.7	6.7
UB 305x165x54	54	310.4	166.9	7.9
ISMB 350x140x52.4	52.4	350	140	8.1
UB 356x171x45	45	351.4	171.1	7
UB 356x171x51	51	355	171.5	7.4
UB 356x171x57	57	358	172.2	8.1
UB 356x171x67	67.1	363.4	173.2	9.1
ISMB 400x140x61.5	61.5	400	140	8.9
UB 406x178x54	54.1	402.6	177.7	7.7
UB 406x178x60	60.1	406.4	177.9	7.9
UB 406x178x67	67.1	409.4	178.8	8.8
UB 406x178x74	74.2	412.8	179.5	9.5
NPB 400x180x57.4	57.4	397	180	7
NPB 400x180x66.3	66.3	400	180	8.6
NPB 400x180x75.7	75.7	404	182	9.7
ISMB 450x150x72.4	72.4	450	150	9.4
NPB 450x190x67.2	67.2	447	190	7.6
NPB 450x190x77.6	76.6	450	190	9.4
NPB 450x190x92.4	92.4	456	192	11
ISMB 500x180x86.9	86.9	500	180	10.2
NPB 500x200x79.4	79.4	497	200	8.4
NPB 500x200x90.7	90.7	500	200	10.2
NPB 500x200x107.3	107.3	506	202	12
ISMB 600x210x123	123	600	210	12
UB 610x229x101	101	602.6	227.6	10.5
UB 610x229x113	113	607.6	228.2	11.1
UB 610x229x125.1	125.1	612.2	229	11.9
UB 610x229x139.9	139.9	617.2	230.2	13.1
NPB 600x220x107.6	107.6	597	220	9.8
NPB 600x220x122.4	122.4	600	220	12
NPB 600x220x154.5	154.4	610	224	15
WPB 600x300x128.8	128.8	571	300	12
WPB 600x300x177.8	177.8	590	300	13
WPB 600x300x211.9	211.9	600	300	15.5
WPB 600x300x285	285	620	305	21
WPB 600x300x149.9	149.9	670	300	13
WPB 600x300x204.5	245	690	300	14.5
WPB 600x300x240.5	240.5	700	300	17
WPB 600x300x300.7	300.7	716	304	21

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M.S. FLATS

Weight (in Kg/m)

Thickness in mm

Width in mm	3	4	5	6	8	10	12	16	20	25
12	-	-	0.50	0.60	0.8	-	-	-	-	-
16	-	-	0.60	0.80	1.0	-	-	-	-	-
20	0.47	0.63	0.79	0.94	-	-	-	-	-	-
25	0.60	0.80	1.00	1.20	-	-	-	-	-	-
30	0.70	0.90	1.20	1.40	1.9	2.4	2.8	-	-	-
32	0.80	1.00	1.40	1.50	2.0	2.5	3.0	4.0	-	-
35	0.85	1.10	-	1.60	2.2	2.8	3.3	4.4	5.6	-
40	0.90	1.30	1.60	1.90	2.5	3.1	3.8	5.0	6.3	-
45	1.10	1.40	2.00	2.10	2.8	3.5	4.2	5.6	7.1	8.8
50	1.20	1.60	2.20	2.40	3.1	3.9	4.7	6.3	7.8	9.8
55	1.30	1.70	2.40	2.60	3.5	4.3	5.2	6.9	8.6	10.8
60	1.40	1.90	-	2.80	3.8	4.7	5.6	7.5	9.4	11.8
63	-	-	-	3.00	4.0	4.9	5.9	7.9	9.9	12.4
75	-	-	-	3.50	4.7	5.9	7.1	9.4	11.8	14.7
80	-	-	-	3.80	5.0	6.3	7.5	10.0	12.6	15.7
90	-	-	-	4.20	5.7	7.1	8.4	11.3	14.1	17.7
100	-	-	-	4.70	6.3	7.8	9.4	12.6	15.7	19.6
125	-	-	-	5.90	7.8	9.8	11.8	15.7	19.6	24.5
150	-	-	-	-	-	11.8	14.1	18.8	23.6	29.5
160	-	-	-	-	-	12.6	15.1	20.1	-	-
200	-	-	-	-	-	15.7	18.8	25.1	-	-
250	-	-	-	-	-	19.6	23.6	31.4	-	-