

Beams

- Heavy-load-bearing structural steel product.
- Available in a variety of sizes and types.
- Geometry, size, and form determined by structure's requirements.

Application:

Critical support trusses, or main framework in constructions and buildings.

JOISTS / BEAMS Mass Kg/mtr Mass Kg/mtr Size Sr. No. Size Sr. No. MB 100 X 50 MB 300 X 140 46 8.9 MB 125 X 70 MB 350 X 140 13.3 52.4 MB 150 X 75 MB 400 X 140 15 61.5 MB 175 X 85 19.6 MB 450 X 150 72.4 MB 500 X 180 86.9 MB 200 X 100 24.2 MB 250 X 125 37.3 MB 600 X 210 123

Columns

- Vertical structural component that provides crucial support in construction.
- Carry loads from a roof slab or ceiling as well as from a beam to a foundation or floor.

Application:

Support bridges, buildings, and related engineering projects as well as workplace platforms, factory shops, warehouses etc.





Channels

- Commonly referred to as C-channel, a member of structural steel family.
- Available in a variety of sizes and thicknesses.
- Structural strength, makes it perfect for bracing and building frames.

Application:

Used to make machine tracks and sliders, entrances, lintel above doors, pillars and supports for building corners, walls and railings, and have a variety of interior and outdoor applications.

H BEAM / RSJ POLE / COLUMNS						
Sr. No.	Size	Mass Kg/mtr	Sr. No.	Size	Mass Kg/mtr	
1	HB 100 X 116	20/23	4	HB 200 X 200	37.3	
2	HB 150 X 150	27.1/		HB 200 X 200	40	
		30.6/ 34.6	6	HB 203 X 203	52	
3	HB 152 X 152	37.1	7	WB 203 X 152	52	

CHANNELS						
Sr. No.	Size	Mass Kg/mtr	Sr. No.	Size	Mass Kg/mtr	
1	MC 75 X 40	6/7.14	6	MC 200 X 75	22.3	
2	MC 100 X 50	8.90/9.56	7	MC 250 X 82	34.2	
3	MC 125 X 65	13.1	8	MC 300 X 90	36.3	
4	MC 150 X 75	16.8	9	MC 400 X 100	50.1	
5	MC 175 X 75	19.6				

Angles

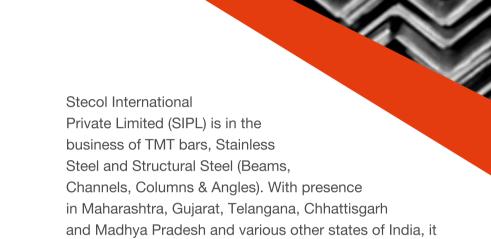
- Popular structural material.
- Formed like a 'L'.
- Most common variety is a 90-degree angle.
- Available in a variety of sizes to suit specific end needs.

Application:

Widely utilized in construction of bridges, other basic to complex construction and engineering activities.

Sr. No. Size Thickness Kg/mtr Mass Kg/mtr Sr. No. Size Thickness kg/mtr 1 ISA 35 x 35 4 2.1 32 ISA 100 x 100 12 17.7 2 ISA 35 x 35 5 2.6 33 ISA 110 x 110 10 16.6 3 ISA 35 x 35 6 3 34 ISA 110 x 110 10 16.6 4 ISA 40 x 40 4 2.4 35 ISA 110 x 110 12 19.7 5 ISA 40 x 40 5 3 36 ISA 110 x 110 15 24.2 6 ISA 40 x 40 6 3.5 37 ISA 120 x 120 8 14.7 7 ISA 45 x 45 4 2.7 38 ISA 120 x 120 10 18.2 8 ISA 45 x 45 5 3.4 39 ISA 120 x 120 12 21.6 9 ISA 45 x 45 6 4 40 ISA 120 x 120 12 21.6 10				OLIAL	ANICI	FC		
Size mm Kg/mtr Size mm Kg/mtr 1 ISA 35 X 35 4 2.1 32 ISA 100 X 100 12 17.7 2 ISA 35 X 35 5 2.6 33 ISA 110 X 110 8 13.4 3 ISA 35 X 35 6 3 34 ISA 110 X 110 10 16.6 4 ISA 40 X 40 4 2.4 35 ISA 110 X 110 12 19.7 5 ISA 40 X 40 6 3.5 37 ISA 120 X 120 8 14.7 7 ISA 45 X 45 4 2.7 38 ISA 120 X 120 10 18.2 8 ISA 45 X 45 5 3.4 39 ISA 120 X 120 12 21.6 9 ISA 45 X 45 6 4 40 ISA 120 X 120 12 21.6 9 ISA 45 X 45 6 4 40 ISA 120 X 120 15 26.6 10 ISA 50 X 50 5 3.8					ANGL	LES	Thiston	14
2 ISA 35 X 35 5 2.6 33 ISA 110 X 110 8 13.4 3 ISA 35 X 35 6 3 34 ISA 110 X 110 10 16.6 4 ISA 40 X 40 4 2.4 35 ISA 110 X 110 12 19.7 5 ISA 40 X 40 6 3.5 37 ISA 120 X 120 8 14.7 7 ISA 45 X 45 4 2.7 38 ISA 120 X 120 10 18.2 8 ISA 45 X 45 4 2.7 38 ISA 120 X 120 12 21.6 9 ISA 45 X 45 5 3.4 39 ISA 120 X 120 12 21.6 9 ISA 50 X 50 4 3 41 ISA 130 X 130 18 15.9 11 ISA 50 X 50 5 3.8 42 ISA 130 X 130 10 19.7 12 ISA 50 X 50 6 4.5 43 ISA 130 X 130 10 19.7 12 ISA 50	Sr. No.	Size		Mass Kg/mtr	Sr. No.	Size		
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4 ISA 40 X 40 4 2.4 35 ISA 110 X 110 12 19.7 5 ISA 40 X 40 5 3 36 ISA 110 X 110 15 24.2 6 ISA 40 X 40 6 3.5 37 ISA 120 X 120 8 14.7 7 ISA 45 X 45 4 2.7 38 ISA 120 X 120 10 18.2 8 ISA 45 X 45 5 3.4 39 ISA 120 X 120 12 21.6 9 ISA 50 X 50 4 3 41 ISA 130 X 130 8 15.9 11 ISA 50 X 50 5 3.8 42 ISA 130 X 130 10 19.7 12 ISA 50 X 50 6 4.5 43 ISA 130 X 130 10 19.7 12 ISA 50 X 50 6 4.5 43 ISA 130 X 130 12 23.5 13 ISA 65 X 65 5 4.9 44 ISA 130 X 130 16 30.7 15 ISA 6	2	ISA 35 X 35	5	2.6	33	ISA 110 X 110	8	13.4
5 ISA 40 X 40 5 3 36 ISA 110 X 110 15 24.2 6 ISA 40 X 40 6 3.5 37 ISA 120 X 120 8 14.7 7 ISA 45 X 45 4 2.7 38 ISA 120 X 120 10 18.2 8 ISA 45 X 45 5 3.4 39 ISA 120 X 120 12 21.6 9 ISA 50 X 50 4 3 41 ISA 130 X 130 8 15.9 11 ISA 50 X 50 5 3.8 42 ISA 130 X 130 10 19.7 12 ISA 50 X 50 6 4.5 43 ISA 130 X 130 10 19.7 12 ISA 50 X 50 6 4.5 43 ISA 130 X 130 10 19.7 12 ISA 50 X 50 6 4.5 43 ISA 130 X 130 12 23.5 13 ISA 65 X 65 5 4.9 44 ISA 130 X 130 16 30.7 15 ISA	3	ISA 35 X 35	6	3	34	ISA 110 X 110	10	16.6
6	4	ISA 40 X 40	4	2.4	35	ISA 110 X 110	12	19.7
7 ISA 45 X 45 4 2.7 38 ISA 120 X 120 10 18.2 8 ISA 45 X 45 5 3.4 39 ISA 120 X 120 12 21.6 9 ISA 45 X 45 6 4 40 ISA 120 X 120 15 26.6 10 ISA 50 X 50 4 3 41 ISA 130 X 130 8 15.9 11 ISA 50 X 50 5 3.8 42 ISA 130 X 130 10 19.7 12 ISA 50 X 50 6 4.5 43 ISA 130 X 130 12 23.5 13 ISA 65 X 65 5 4.9 44 ISA 130 X 130 15 28.9 14 ISA 65 X 65 6 5.8 45 ISA 130 X 130 16 30.7 15 ISA 65 X 65 6 5.8 45 ISA 130 X 130 16 30.7 15 ISA 65 X 65 8 7.7 46 ISA 150 X 150 10 22.9 16 I	5	ISA 40 X 40	5	3	36	ISA 110 X 110	15	24.2
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9 ISA 45 X 45 6 4 40 ISA 120 X 120 15 26.6 10 ISA 50 X 50 4 3 41 ISA 130 X 130 8 15.9 11 ISA 50 X 50 5 3.8 42 ISA 130 X 130 10 19.7 12 ISA 50 X 50 6 4.5 43 ISA 130 X 130 12 23.5 13 ISA 65 X 65 5 4.9 44 ISA 130 X 130 15 28.9 14 ISA 65 X 65 6 5.8 45 ISA 130 X 130 16 30.7 15 ISA 65 X 65 6 5.8 45 ISA 150 X 150 10 22.9 16 ISA 65 X 65 10 9.4 47 ISA 150 X 150 12 27.3 17 ISA 75 X 75 5 5.7 48 ISA 150 X 150 14 31.55 18 ISA 75 X 75 6 6.8 49 ISA 150 X 150 15 33.8 19 ISA 75 X 75 8 8.9 50 ISA 150 X 150 16 35.8	7	ISA 45 X 45	4	2.7	38	ISA 120 X 120	10	18.2
10 ISA 50 X 50 4 3 41 ISA 130 X 130 8 15.9 11 ISA 50 X 50 5 3.8 42 ISA 130 X 130 10 19.7 12 ISA 50 X 50 6 4.5 43 ISA 130 X 130 12 23.5 13 ISA 65 X 65 5 4.9 44 ISA 130 X 130 15 28.9 14 ISA 65 X 65 6 5.8 45 ISA 130 X 130 16 30.7 15 ISA 65 X 65 6 5.8 45 ISA 150 X 150 10 22.9 16 ISA 65 X 65 10 9.4 47 ISA 150 X 150 10 22.9 16 ISA 65 X 65 10 9.4 47 ISA 150 X 150 12 27.3 17 ISA 75 X 75 5 5.7 48 ISA 150 X 150 14 31.55 18 ISA 75 X 75 6 6.8 49 ISA 150 X 150 15 33.8 20 ISA 75 X 75 10 11 51 ISA 150 X 150 18 40.1	8	ISA 45 X 45	5	3.4	39	ISA 120 X 120	12	21.6
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12 ISA 50 X 50 6 4.5 43 ISA 130 X 130 12 23.5 13 ISA 65 X 65 5 4.9 44 ISA 130 X 130 15 28.9 14 ISA 65 X 65 6 5.8 45 ISA 130 X 130 16 30.7 15 ISA 65 X 65 8 7.7 46 ISA 150 X 150 10 22.9 16 ISA 65 X 65 10 9.4 47 ISA 150 X 150 12 27.3 17 ISA 75 X 75 5 5.7 48 ISA 150 X 150 14 31.55 18 ISA 75 X 75 6 6.8 49 ISA 150 X 150 15 33.8 19 ISA 75 X 75 8 8.9 50 ISA 150 X 150 16 35.8 20 ISA 75 X 75 10 11 51 ISA 150 X 150 16 35.8 20 ISA 80 X 80 6 7.3 52 ISA 150 X 150 18 40.1 21 ISA 80 X 80 8 9.6 53 ISA 200 X 200 10 30.8 <td>10</td> <td>ISA 50 X 50</td> <td>4</td> <td>3</td> <td>41</td> <td>ISA 130 X 130</td> <td>8</td> <td>15.9</td>	10	ISA 50 X 50	4	3	41	ISA 130 X 130	8	15.9
13 ISA 65 X 65 5 4.9 44 ISA 130 X 130 15 28.9 14 ISA 65 X 65 6 5.8 45 ISA 130 X 130 16 30.7 15 ISA 65 X 65 8 7.7 46 ISA 150 X 150 10 22.9 16 ISA 65 X 65 10 9.4 47 ISA 150 X 150 12 27.3 17 ISA 75 X 75 5 5.7 48 ISA 150 X 150 14 31.55 18 ISA 75 X 75 6 6.8 49 ISA 150 X 150 15 33.8 19 ISA 75 X 75 8 8.9 50 ISA 150 X 150 16 35.8 20 ISA 75 X 75 10 11 51 ISA 150 X 150 16 35.8 20 ISA 80 X 80 6 7.3 52 ISA 150 X 150 18 40.1 21 ISA 80 X 80 8 9.6 53 ISA 200 X 200 10 30.8 23 ISA 80 X 80 10 11.8 54 ISA 200 X 200 12 36.9 <	11	ISA 50 X 50	5	3.8	42	ISA 130 X 130	10	19.7
14 ISA 65 X 65 6 5.8 45 ISA 130 X 130 16 30.7 15 ISA 65 X 65 8 7.7 46 ISA 150 X 150 10 22.9 16 ISA 65 X 65 10 9.4 47 ISA 150 X 150 12 27.3 17 ISA 75 X 75 5 5.7 48 ISA 150 X 150 14 31.55 18 ISA 75 X 75 6 6.8 49 ISA 150 X 150 15 33.8 19 ISA 75 X 75 8 8.9 50 ISA 150 X 150 16 35.8 20 ISA 75 X 75 10 11 51 ISA 150 X 150 16 35.8 20 ISA 75 X 75 10 11 51 ISA 150 X 150 18 40.1 21 ISA 80 X 80 6 7.3 52 ISA 150 X 150 20 44.1 22 ISA 80 X 80 8 9.6 53 ISA 200 X 200 10 30.8 23 ISA 80 X 80 10 11.8 54 ISA 200 X 200 12 36.9 <	12	ISA 50 X 50	6	4.5	43	ISA 130 X 130	12	23.5
15 ISA 65 X 65 8 7.7 46 ISA 150 X 150 10 22.9 16 ISA 65 X 65 10 9.4 47 ISA 150 X 150 12 27.3 17 ISA 75 X 75 5 5.7 48 ISA 150 X 150 14 31.55 18 ISA 75 X 75 6 6.8 49 ISA 150 X 150 15 33.8 19 ISA 75 X 75 8 8.9 50 ISA 150 X 150 16 35.8 20 ISA 75 X 75 10 11 51 ISA 150 X 150 16 35.8 20 ISA 80 X 80 6 7.3 52 ISA 150 X 150 18 40.1 21 ISA 80 X 80 8 9.6 53 ISA 200 X 200 10 30.8 23 ISA 80 X 80 8 9.6 53 ISA 200 X 200 12 36.9 24 ISA 80 X 80 12 14 55 ISA 200 X 200 16 48.5 25	13	ISA 65 X 65	5	4.9	44	ISA 130 X 130	15	28.9
16 ISA 65 X 65 10 9.4 47 ISA 150 X 150 12 27.3 17 ISA 75 X 75 5 5.7 48 ISA 150 X 150 14 31.55 18 ISA 75 X 75 6 6.8 49 ISA 150 X 150 15 33.8 19 ISA 75 X 75 8 8.9 50 ISA 150 X 150 16 35.8 20 ISA 75 X 75 10 11 51 ISA 150 X 150 18 40.1 21 ISA 80 X 80 6 7.3 52 ISA 150 X 150 20 44.1 22 ISA 80 X 80 8 9.6 53 ISA 200 X 200 10 30.8 23 ISA 80 X 80 10 11.8 54 ISA 200 X 200 12 36.9 24 ISA 80 X 80 12 14 55 ISA 200 X 200 16 48.5 25 ISA 90 X 90 6 8.2 56 ISA 200 X 200 20 60 26 ISA 90 X 90 8 10.8 57 ISA 200 X 250 25 93.75 <	14	ISA 65 X 65	6	5.8	45	ISA 130 X 130	16	30.7
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18 ISA 75 X 75 6 6.8 49 ISA 150 X 150 15 33.8 19 ISA 75 X 75 8 8.9 50 ISA 150 X 150 16 35.8 20 ISA 75 X 75 10 11 51 ISA 150 X 150 18 40.1 21 ISA 80 X 80 6 7.3 52 ISA 150 X 150 20 44.1 22 ISA 80 X 80 8 9.6 53 ISA 200 X 200 10 30.8 23 ISA 80 X 80 10 11.8 54 ISA 200 X 200 12 36.9 24 ISA 80 X 80 12 14 55 ISA 200 X 200 16 48.5 25 ISA 90 X 90 6 8.2 56 ISA 200 X 200 20 60 26 ISA 90 X 90 8 10.8 57 ISA 200 X 200 25 73.9 27 ISA 90 X 90 10 13.4 58 ISA 250 X 250 25 93.75 28 ISA 90 X 90 12 15.8 59 ISA 250 X 250 32 120	16	ISA 65 X 65	10	9.4	47	ISA 150 X 150	12	27.3
19 ISA 75 X 75 8 8.9 50 ISA 150 X 150 16 35.8 20 ISA 75 X 75 10 11 51 ISA 150 X 150 18 40.1 21 ISA 80 X 80 6 7.3 52 ISA 150 X 150 20 44.1 22 ISA 80 X 80 8 9.6 53 ISA 200 X 200 10 30.8 23 ISA 80 X 80 10 11.8 54 ISA 200 X 200 12 36.9 24 ISA 80 X 80 12 14 55 ISA 200 X 200 16 48.5 25 ISA 90 X 90 6 8.2 56 ISA 200 X 200 20 60 26 ISA 90 X 90 8 10.8 57 ISA 200 X 200 25 73.9 27 ISA 90 X 90 10 13.4 58 ISA 250 X 250 25 93.75 28 ISA 90 X 90 12 15.8 59 ISA 250 X 250 32 120	17	ISA 75 X 75	5	5.7	48	ISA 150 X 150	14	31.55
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21 ISA 80 X 80 6 7.3 52 ISA 150 X 150 20 44.1 22 ISA 80 X 80 8 9.6 53 ISA 200 X 200 10 30.8 23 ISA 80 X 80 10 11.8 54 ISA 200 X 200 12 36.9 24 ISA 80 X 80 12 14 55 ISA 200 X 200 16 48.5 25 ISA 90 X 90 6 8.2 56 ISA 200 X 200 20 60 26 ISA 90 X 90 8 10.8 57 ISA 200 X 200 25 73.9 27 ISA 90 X 90 10 13.4 58 ISA 250 X 250 25 93.75 28 ISA 90 X 90 12 15.8 59 ISA 250 X 250 32 120	19	ISA 75 X 75	8	8.9	50	ISA 150 X 150	16	35.8
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23 ISA 80 X 80 10 11.8 54 ISA 200 X 200 12 36.9 24 ISA 80 X 80 12 14 55 ISA 200 X 200 16 48.5 25 ISA 90 X 90 6 8.2 56 ISA 200 X 200 20 60 26 ISA 90 X 90 8 10.8 57 ISA 200 X 200 25 73.9 27 ISA 90 X 90 10 13.4 58 ISA 250 X 250 25 93.75 28 ISA 90 X 90 12 15.8 59 ISA 250 X 250 32 120	21	ISA 80 X 80	6	7.3	52	ISA 150 X 150	20	44.1
24 ISA 80 X 80 12 14 55 ISA 200 X 200 16 48.5 25 ISA 90 X 90 6 8.2 56 ISA 200 X 200 20 60 26 ISA 90 X 90 8 10.8 57 ISA 200 X 200 25 73.9 27 ISA 90 X 90 10 13.4 58 ISA 250 X 250 25 93.75 28 ISA 90 X 90 12 15.8 59 ISA 250 X 250 32 120	22	ISA 80 X 80	8	9.6	53	ISA 200 X 200	10	30.8
25 ISA 90 X 90 6 8.2 56 ISA 200 X 200 20 60 26 ISA 90 X 90 8 10.8 57 ISA 200 X 200 25 73.9 27 ISA 90 X 90 10 13.4 58 ISA 250 X 250 25 93.75 28 ISA 90 X 90 12 15.8 59 ISA 250 X 250 32 120	23	ISA 80 X 80	10	11.8	54	ISA 200 X 200	12	36.9
26 ISA 90 X 90 8 10.8 57 ISA 200 X 200 25 73.9 27 ISA 90 X 90 10 13.4 58 ISA 250 X 250 25 93.75 28 ISA 90 X 90 12 15.8 59 ISA 250 X 250 32 120	24	ISA 80 X 80	12	14	55	ISA 200 X 200	16	48.5
27 ISA 90 X 90 10 13.4 58 ISA 250 X 250 25 93.75 28 ISA 90 X 90 12 15.8 59 ISA 250 X 250 32 120	25	ISA 90 X 90	6	8.2	56	ISA 200 X 200	20	60
28 ISA 90 X 90 12 15.8 59 ISA 250 X 250 32 120	26	ISA 90 X 90	8	10.8	57	ISA 200 X 200	25	73.9
	27	ISA 90 X 90	10	13.4	58	ISA 250 X 250	25	93.75
29 ISA 100 X 100 6 9.2 60 ISA 250 X 250 35 131.25	28	ISA 90 X 90	12	15.8	59	ISA 250 X 250	32	120
	29	ISA 100 X 100	6	9.2	60	ISA 250 X 250	35	131.25
30 SA 100 X 100 8 12.1 61 ISA 250 X 250 40 150	30	ISA 100 X 100	8	12.1	61	ISA 250 X 250	40	150
31 ISA 100 X 100 10 14.9	31	ISA 100 X 100	10	14.9				

UNEQUAL ANGLES					
Sr. No.	Size	Sr. No.	Size		
1	45 X 30 mm to 3 to 6 mm	5	125 X 75 mm 5 to 10 mm		
2	75 X 50 mm to 6 to 10 mm	6	150 X 75 mm 8 to 12 mm		
3	90 X 60 mm 6 to 12 mm	7	150 X 90 mm 8 to 12 mm		
4	100 X 75 mm 6 to 12 mm	8	150 X 115 mm 8 to 12 mm		



MATERIAL SPECIFICATION

plans to expand to other regions and have a pan-India reach.

Products	Material Acc to	Specification tolerances	Dimensions &
Beams & Joists / Channels / Angles	IS 2062	IS 808	IS 1852

- EN standard tolerances meeting EN10034, EN10056 & material as per EN10025-2 can be offered on case to case basis and on mutual agreement.
- Some of the other sizes which are not listed in the brochure depending on project requirements can also be sourced to provide complete solution to the client.





Premium Quality Structural Steel

