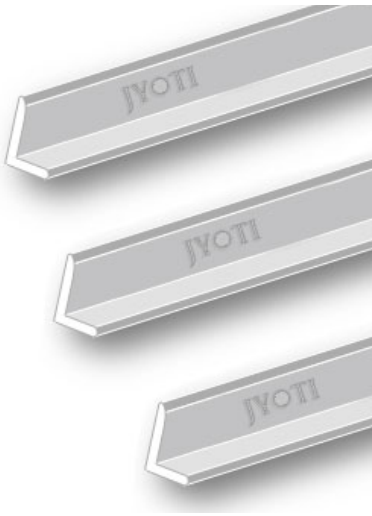


# Jyoti Angle



Madhav Stelco manufactures superior quality angles made from tested raw material procured from approved producers ensuring zero defects in every material. The size and dimensional accuracy are the key features along with cut to length availability. Being an approved power grid supplier in India, our angle are used in transmission lines tower segment Our expertise is also in creating custom sizes of angles as per the requirement of customer.

## Key features:

- Made of tested steel.
- Superior weldability
- ISO 2062 certified
- Wide range: 35mm to 200mm
- Size accuracy
- Close dimensional tolerances
- Superior straightness
- Excellent surface finish
- Approved for Power Grid, CORE, SEB

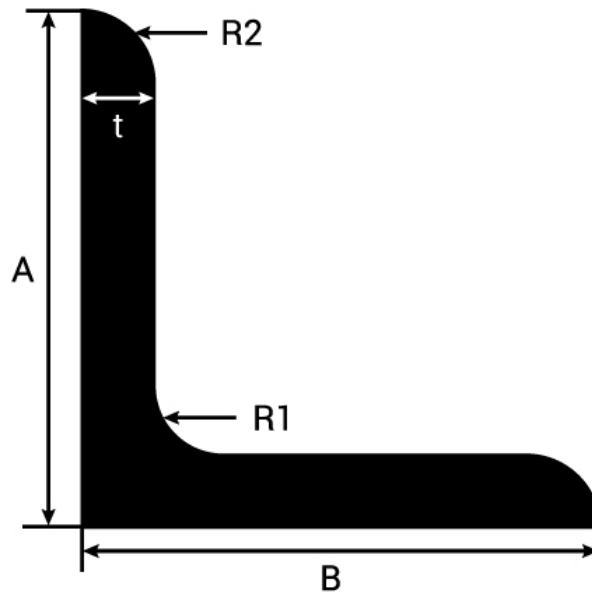


**Product Parameter:**

Angle Size	F/w , A/B	F/t , A/B	R1	R2	Kg/Mt.
35x35x5	35x35	5x5	-	Reasonably Square	2.6
35x35x6	35x35 ± 1.5 mm	6x6	-	Reasonably Square	3
40x40x4	40x40	4x4	-		2.4 ± 5/3
40x40x5	40x40	5x5	-	Reasonably Square	3
40x40x6	40x40 ± 1.5 mm	6x6	-	Reasonably Square	3.5
45x45x4	45x45	4x4	5.5	Reasonably Square	2.7 ± 5/3
45x45x5	45x45	5x5	-	Reasonably Square	3.4
45x45x6	45x45 ± 2 mm	6x6-	-	Reasonably Square	4
50x50x4	50x50	4x4	6	Reasonably Square	3.0 ± 5/3
50x50x5	50x50	5x5	-	Reasonably Square	3.8
50x50x6	50x50	6x6	-	Reasonably Square	4.5
65x65x5	65x65	5x5	6.5	Reasonably Square	4.9 ± 5/3
65x65x6	65x65	6x6	-	Reasonably Square	5.8
65x65x8	65x65	8x8	-	Reasonably Square	7.7
70x70x5	70x70	5x5	7	Reasonably Square	5.3 ± 5/3
70x70x6	70x70	6x6	-	Reasonably Square	6.3
75x75x5	75x75	5x5	7	Reasonably Square	5.7 ± 5/3
75x75x6	75x75	6x6	-	Reasonably Square	6.8
75x75x8	75x75	8x8	-	Reasonably Square	8.9
80x80x6	80x80	6x6	8	Reasonably Square	7.3 ± 5/3
90x90x6	90x90 ± 2.0 mm	6x6	8.5	Reasonably Square	8.2 ± 5/3
90x90x8	90x90	8x8	-	Reasonably Square	10.8
100x100x6	100x100 ± 2 mm	6x6	8.5	Reasonably Square	9.2 ± 5/3

**Product Parameter:**

Angle Size	F/w , A/B	F/t , A/B	R1	R2	Kg/Mt.
100x100x8	100x100	8x8	-	Reasonably Square	12.1
100x100x12	100x100	12x12	-	Reasonably Square	17.7
110x110x8	110x110 ± 2%	8x8	10	4.8	13.4 ± 5/3
110x110x10	110x110	10x10	-	-	16.6
110x110x112	110x110	12x12	-	-	19.7
130x130x10	130x130 ± 2%	10x10	10	4.8	19.7 ± 5/3
130x130x12	130x130	12x12	-	-	23.5
150x150x10	150x150 ± 2%	10x10	12	4.8	22.9 ± 5/3
150x150x12	150x150	12x12	-	-	27.3
150x150x16	150x150	16x16	-	-	35.8
150x150x20	150x150	20x20	-	-	44.1
200x200x16	200x200 ± 2%	16x16	15	4.8	48.5 ± 5/3
200x200x20	200x200	20x20	-	-	60



# Other Jyoti Products

**Jyoti Channel**



**Jyoti Beam**



**Custom Products**



# Applications



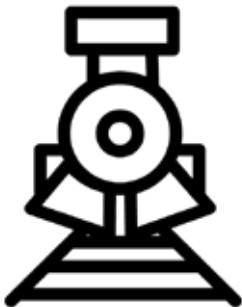
## Transmission

Madhav Stelco holds approvals and certifications needed as per the industry's standards. The company supplies a large share of sections to be used in transmission lines and grids across India. To optimize its operation, the company has adopted leading edge technologies, efficiency processes and world best practices in project execution and management. We approved suppliers for PGCIL and many SEB's.



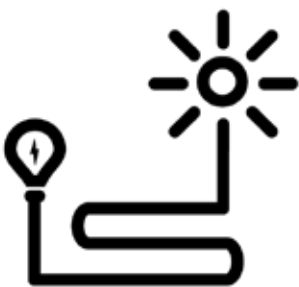
## Infrastructure

With the rising industrialization, urbanization and innovation, steel products from Madhav Stelco are extensively being used in every sector. Construction, industrial sheds, infrastructure are some of the key areas where our products and services are streamlined and customised to fit every need of the projects. Our innovative solutions, robust performance and a range of comprehensive services has opened doors for all kinds of customers needs.



## Railway

Madhav Stelco, where continuous innovation is a practice rather than an exception, is proud to produce various sections for Indian railways. The sections can be supplied in a customized finish and also offers facility for transporting them to the construction sites. The company's products are subjected to stringent quality norms and manufacturing plant is equipped with state-of-the-art facilities that aid continuous on-line inspection and quality control, helping to adhere to specifications laid down by the Indian Railways and other international organizations. We are approved by CORE, NORTHERN RAILWAYS etc.



## Solar

With the world shifting its focus towards renewable energy sources and solar being one of the most sought after source, innovation towards the sector has increased many folds. Madhav Stelco is proud to be part of this change and contributing towards a better and sustainable future. Our core values include that we should not exploit our planet and uplift the society with our progress. Our products which are accurate and economic, are used widely in construction of solar power plants.



## **Automobile**

One of the largest industries and key sectors, of which steel is an intrinsic part. We partner with our customers to develop stronger, lighter steel materials that help drive the industry forward. We leverage our expertise in areas of materials, design, engineering and manufacturing process in order to meet and exceed the expectations of the automakers.

# Contact us

If you have any kind of steel products requirement, our specialised and well trained executive will gladly assist you to materialize your needs in the most timely and effective manner. Feel free to contact us.

### **Corporate Office:**

Madhav Stelco Pvt. Ltd.  
Talwara Road, Sirhind Side  
Mandi Gobindgarh, 147301  
India  
Tel: 01765-305600  
Email id: info@madhavstelco.com

### **Branch Office:**

Madhav Stelco Pvt. Ltd.  
981 Aggarwal Millennium Towers 2  
Netaji Subhash Place,  
Pitampura, Delhi 110034  
India  
Tel: 011-49043196

### **Sales & Marketing:**

Mr. Anu Behl  
AGM Sales  
Mb: +919876632001

Mr. Arpit Aggarwal  
Business Development  
Mb: +919501040507