

**Product Name :**  
 Cast Iron Angle Plates

**Product Code :**  
 LABMT-0003



**Description :**

Cast Iron Angle Plates

**Technical Specification :**

Cast Iron Angle Plates.

Cast Iron Angle Plates.

Nominal Sizes	Maximum deviation from flatness over the entire area expressed in'Microns' (0.001 mm) as per IS:2285 1963	Following size are also offered by Micron Accuracy		
		in mm	Grade-I	Grade II
		300 x 300	5.0	
		450 x 40	7.5	
In mm	Grade -I Grade - II	450 x 450	7.5	
400 x 400	7.5	600 x 450	7.5	30
630 x 400	7.5 30	900 x 600	10.0	40

1000 x 630	10.0 40	1200 x 900	125	50
1000 x 1000	12.5 50	1500 x 900	12.5	50
1600 x 1000	17.5 70	1800 x 1200	22.5	90
2000 x 1000	20.0 80	2400 x 1200	22.5	90
3000 x 1000	25.0 1000	3000 x 12000	2	10

### Cast Iron Angle Plates

Size No.	Nominal Dimensions in mm	Grad	Flatness of Working faces	Squareness of exterior faces over dimension H	Parallelism of opposite faces & edges over their total length	Squareness of end faces with respect to exterior faces as measured over dimension L
1	1000 x 8000 x 1200	I	30	60	65	65
		II	150	300	325	325
2	900 x 600 x 700	I	20	36	40	40
		II	100	2000	225	225
3	750 x 450 x 600	I	10	20	23	23
		II	50	100	115	115
4	450 x 300 x 350	I	10	18	20	20
		II	50	100	115	115
5	250 x 150 x 175	I	8	15	18	18
6	175 x 100 x 125	I	5	13	15	15

### Cast Iron Box Angle Plates

Size No	Nominal Dimensions in mm	Grad Grade	Flatness on Working faces	Squareness of adjacent faces over H	Parallelism of Opposite working faces
1.	750 x 450 x 600	I	10	18	20
		II	50	100	113

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2	450 x 300 x 350	I	10	20	23
		II	50	100	113
3	350 x 200 x 250	I	8	18	20
		II	38	75	88
4	250 x 150 x 175	I	8	15	18
		II	38	75	88

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