



Jyoti Heatsinks Pvt. Ltd.

- It is established on 1st Jan 1999 as a small proprietorship firm as the name of **Jyoti Industries** at the Bhosari Pune- 411026.
- The Year **4th Dec 2007** it takes over **Jyoti Heatsinks Pvt. Ltd.** With all liabilities & Assets.
- Jyoti Heatsinks Pvt Ltd is the manufacturer of Aluminium Heatsinks, 19" Enclosures, Cabinet, Card Frame & Accessories, Pull Out handle, Table Rack, Table Top Unit, Wall Mounting Unit Instrument case for Electronic, Cable Tray, Electrical, Defence Industries, Automobile Industries, Atomic Energy, Telecommunication Industries, Railway Signaling Sector, I.T Industries, since 1999.





- It is establish on 1 st Jan 2007 – **Jyoti Heat Sink Pvt Ltd. Aluminium Fabrication Plant** in Plot No- J-22 , Bhosari MIDC.
- It is establish on 1 st March 2015 – **Mechtronix Industries M.S Fabrication Plant** in Sector No-10, Bhosari MIDC.
- It is establish on 1 st Jan 2018 – **Anodise Plant** in Anandnagar , Sarve No -15/7/1
- It is establish on 1 st June 2019 – **Powder Coating Plant** in Talewade



CABLE TRAY & COVER



PRODUCT LIST



- 1) Perforated Type Cable Tray.....
- 2) Perforated Cable Tray Accessories .
- 3) Ladder Type Cable Tray
- 4) Ladder Cable Tray Accessories
- 5) Cable Ducts or Trunking
- 6) Cable Duct Accessories
- 7) Cable Tray Covers
- 8) Coupler Plates with Hardwares
- (Nut, Bolt, Washer)

Technical Specification

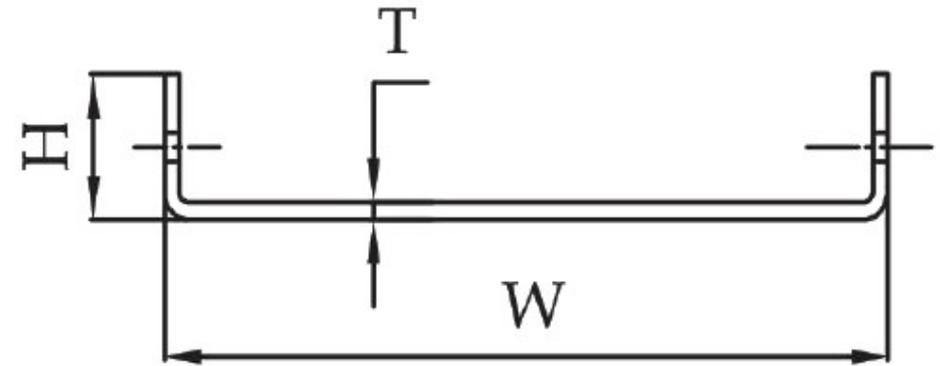
Material	According to Standard
Mild Steel	IS 1079 / IS 2062
Stainless Steel	SS 304 / SS 316
Aluminum	IS 8011 / IS 1060
Pre-galvanized	IS 277
Finishing	Hot Dip Galvanizing, Painted, Powder Coated, Self Finish
Galvanizing	IS 2629 / 4759, BS 729, ASTM 123
Enamel Painting	IS 101 – 1988
Epoxy Painting	IS 7348
Powder Coating	IS 7651
Aluminum	Self Finish / Anodizing
Stainless Steel	Self Finish / Mirror Finish



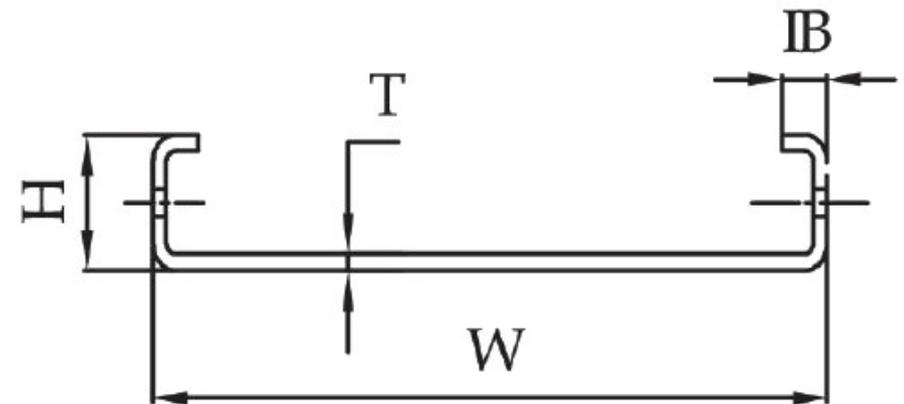
Perforated Type Cable Tray



**Perforated Straight
Cable Tray**

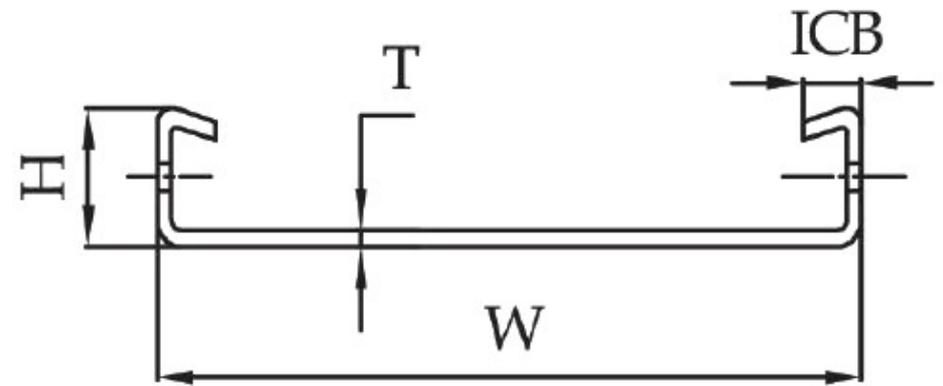


**Perforated Inward
Bend Cable Tray**

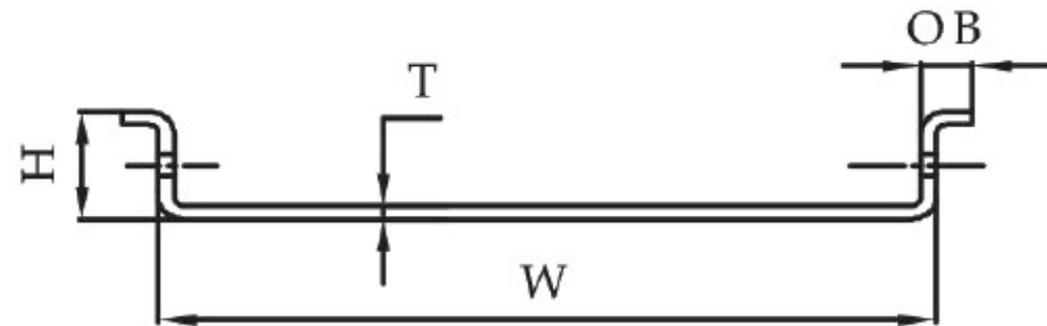




**Perforated with
Inward Inclined Bend
Cable Tray**



**Perforated Outward
Bend Cable Tray**

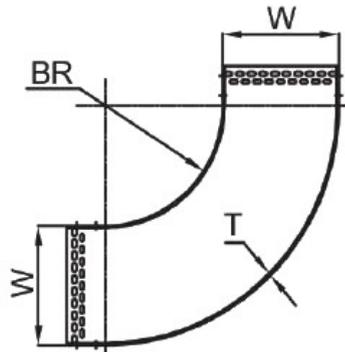




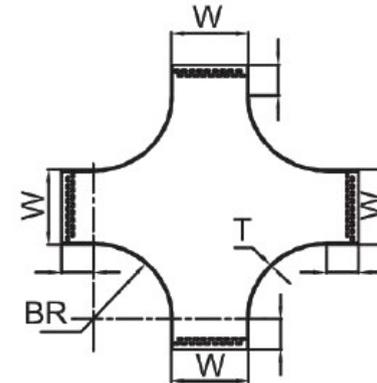
STRENGTH	Light Duty, Medium Duty & Heavy Duty
WIDTH (W)	50 mm to 1200 mm
HEIGHT (H)	25 mm to 100 mm
THICKNESS (T)	1.2 mm, 1.6 mm, 2 mm, 2.5 mm & 3 mm
INWARD BEND (IB)	10 mm to 25 mm
INCLINED BEND (ICB)	10 mm to 25 mm
OUTWARD BEND (OB)	10 mm to 25 mm
LENGTH (L)	2500 mm / 3000 mm & 2444 mm (for Aluminum)



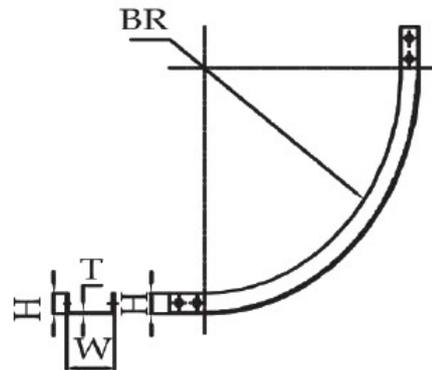
Perforated Cable Tray Accessories



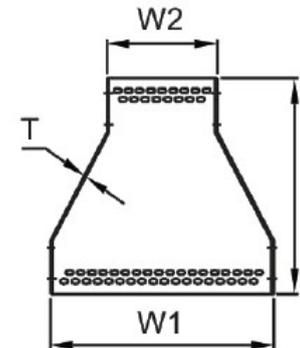
Horizontal Bend



Cross

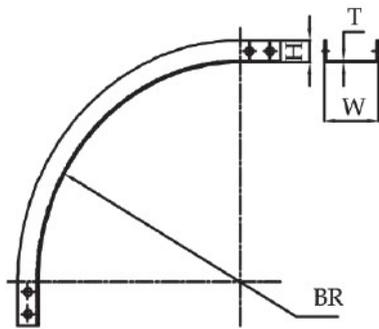


Vertical Bend Inside

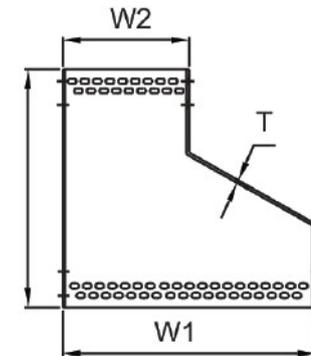
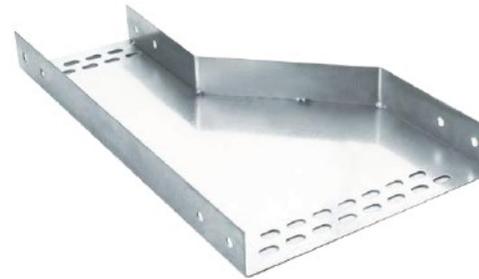


Center Reducer





Vertical Bend outside



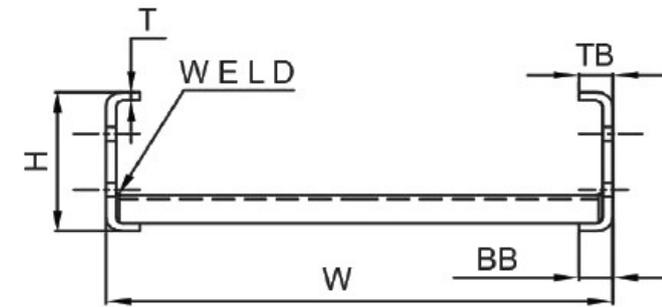
Left Hand Reducer

TYPES	Horizontal Bend, Inside Vertical Bend, Outside Vertical Bend, Tee Bend, Cross Bend, Reducer, Left Hand Reducer, Right Hand Reducer
BENDING RADIUS (BR)	150 mm to 900 mm
WIDTH (W)	As per Cable Tray Width
HEIGHT (H)	As per Cable Tray Height
THICKNESS (T)	As per Cable Tray Thickness
FINISH	As per Cable Tray Finishing

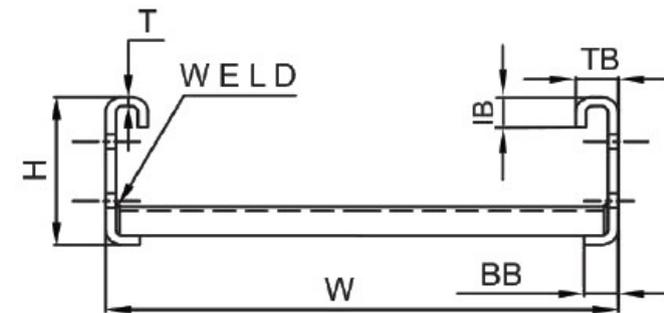
Ladder Type Cable Tray



Ladder with Straight Run

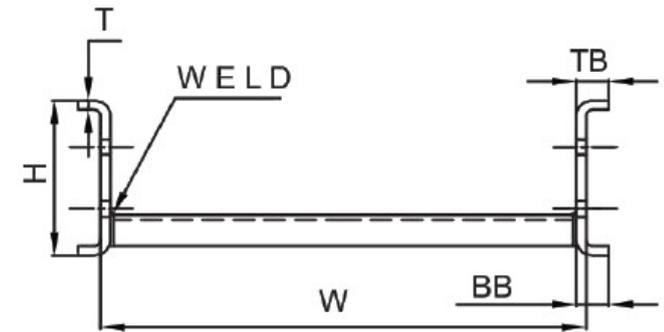


Ladder with Inward Bend





Ladder with Outward Bend



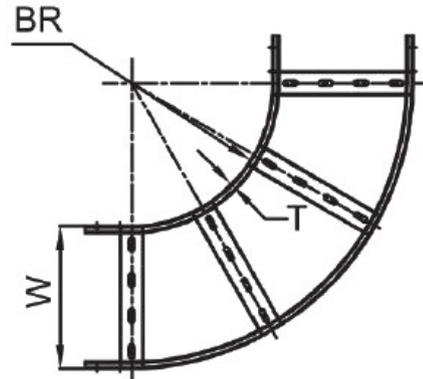
STRENGTH	Light Duty, Medium Duty & Heavy Duty
WIDTH (W)	50 mm to 1200 mm
SIDE CHANNEL HEIGHT (H)	50 mm to 150 mm
RUN WIDTH	30 mm to 50 mm
RUN HEIGHT	10 mm to 20 mm
RUN C TO C	250 mm / 300 mm
THICKNESS (T)	1.6 mm, 2 mm, 2.5 mm & 3 mm
INWARD BEND (IB)	10 mm to 25 mm
TOP BEND (TB)	10 mm to 25 mm
BOTTOM BEND (BB)	10 mm to 25 mm
LENGTH (L)	2500 mm / 3000 mm & 2444 mm (for Aluminum)



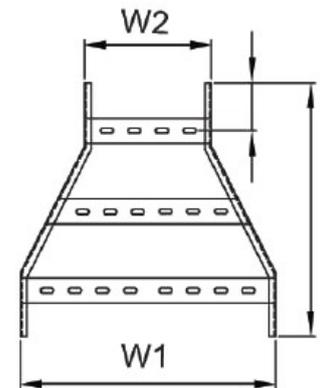
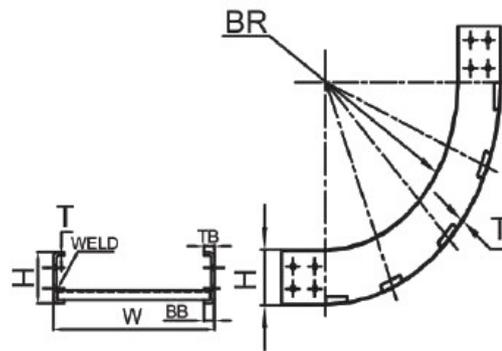
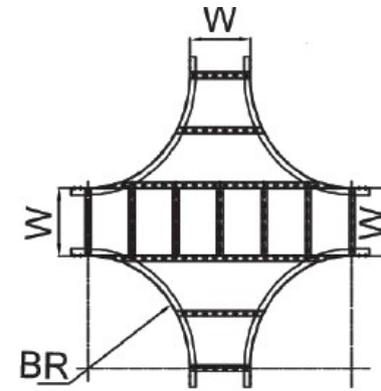
Ladder Cable Tray Accessories



Horizontal Bend

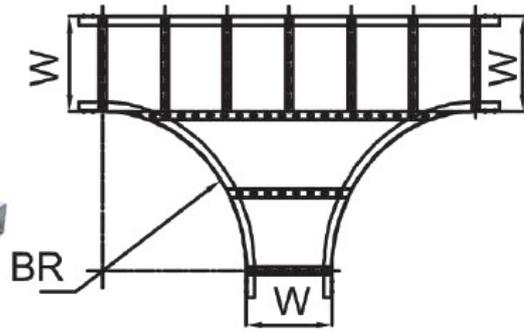


Cross

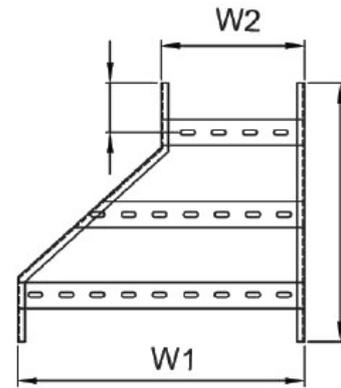




Tee



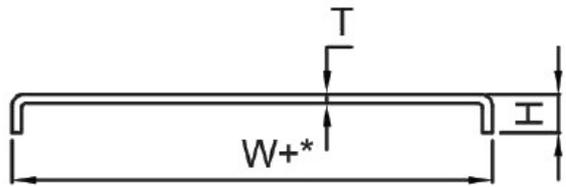
Right Hand Reducer



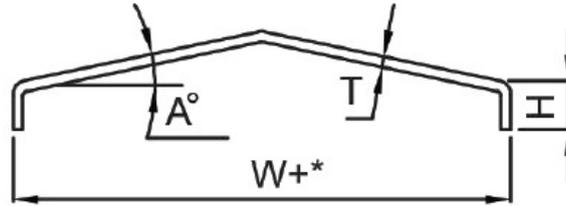
TYPES	Horizontal Bend, Inside Vertical Bend, Outside Vertical Bend, Tee Bend, Cross Bend, Reducer, Left Hand Reducer, Right Hand Reducer
BENDING RADIUS (BR)	150 mm to 900 mm
WIDTH (W)	As per Cable Tray Width
HEIGHT (H)	As per Cable Tray Height
THICKNESS (T)	As per Cable Tray Thickness
FINISH	As per Cable Tray Finishing



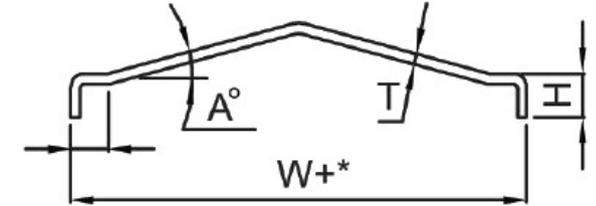
Cable Tray Covers



Flat Cover



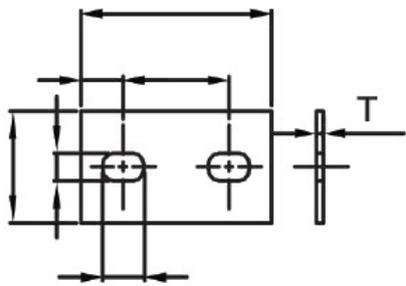
Sloppy Cover



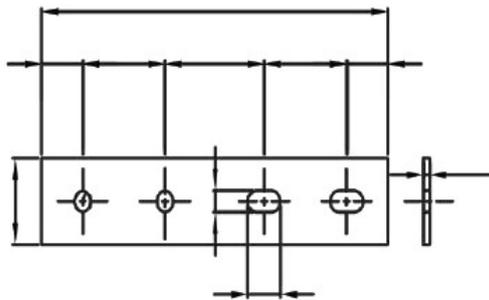
Dome Cover



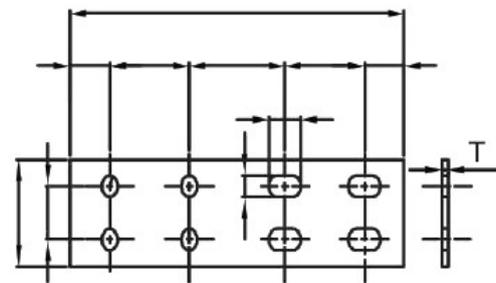
Coupler Plates With Hardware



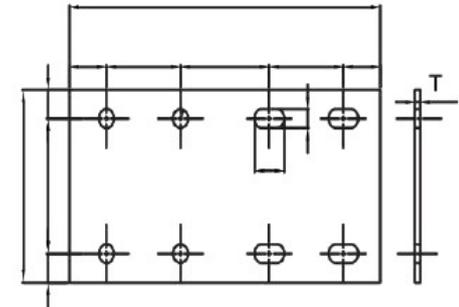
CP 40x90



CP 25/40x210

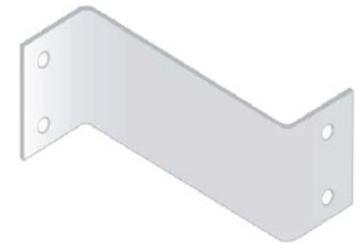
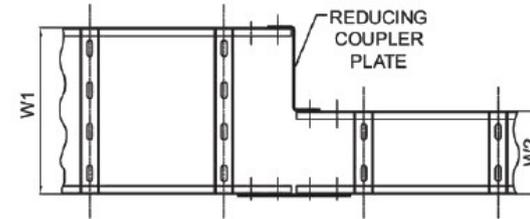
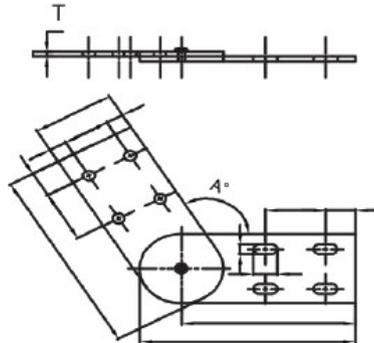
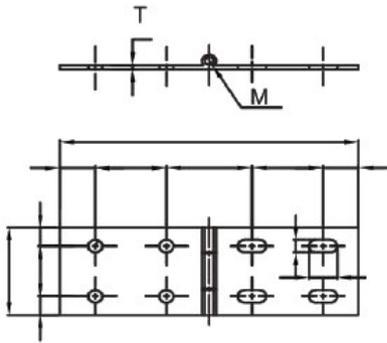


CP 50x210



CP 65/70/100 x 210





REDUCING COUPLER PLATE



**Horizontal Hinged
(Adjusted)**

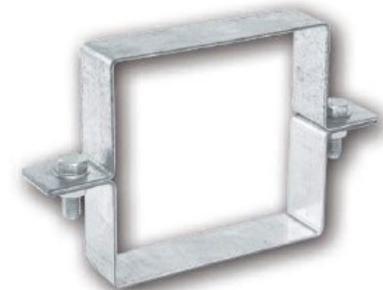


**Vertical Hinged
(Adjusted)**



“C”

Type Cover Clamp 1



“C”

Type Cover Clamp 2

