

**Product Code:**

HDLVC/G

Product Range:Heavy Duty Accessories, Ladder
Rack, Heavy Duty**Issue Date:**

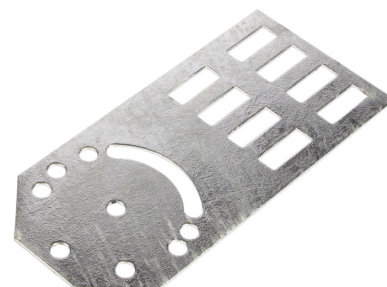
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Description:

Heavy Duty Ladder Vertically Hinged Connector HDG

Features:

- Vertical hinged connectors can be used for:
 - A) fabricating fittings onsite from cut lengths of ladder.
 - B) solving minor vertical mis-alignment problems.
 - C) coupling articulated risers to adjacent ladders.
- Vertical hinged connectors can either be connected together to form pre-set angles or pre-assembled for adjustment in situ.
- Supplied in sets comprising four plates and fasteners.(4 per coupler)
- Manufactured from the same HDG steel as straight lengths for consistent strength and corrosion protection.

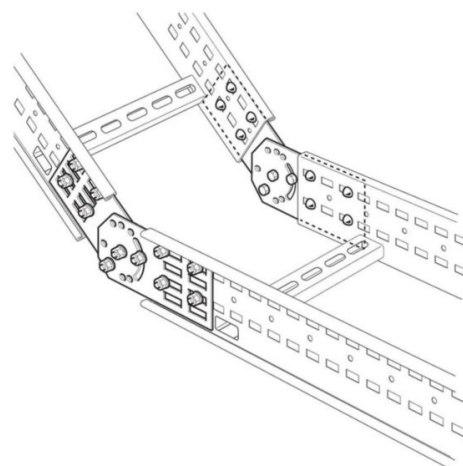
**Technical:****Product Type** Connector**Height** 115mm**Length** 250mm**Weight** 1.50 Kgs**Angle** 15° | 18° | 22.5° | 30° | 45°**Gauge** 1.5mm**Material** Post Hot-Dipped Galvanised (HDG)**Colour/Finish** Self Colour**Standards** BS EN ISO 1461:2009**Supplied With** 4x M10 Fastener Sets Per Connector3x M10 setscrews**Pack Quantity** Pairs (4x Plates)**Important:**

HDG ladders are suitable for internal and external use, including light industrial and coastal environments. Ensure cut edges or drilled holes are treated with a suitable zinc-rich paint or similar to maintain corrosion protection.

Extra Information

adjust each coupler position to align the slots with the side rail slots and secure with all fasteners.Recommended Torque (M10): 40Nm., Slide the couplers under the return flanges of one ladder side rail and loosely fit a single fastener to each coupler to hold it in place. Slide the second ladder over both couplers

The approximate weights given are for pre-galvanised finish only, in kilograms (nominal) and subject to material thickness tolerance.



Tamlex | Harcourt | Halesfield 15 | Telford | Shropshire | TF7 4ER

T: 01952 586689 **E:** sales@tamlex.co.uk **W:** www.tamlex.co.uk