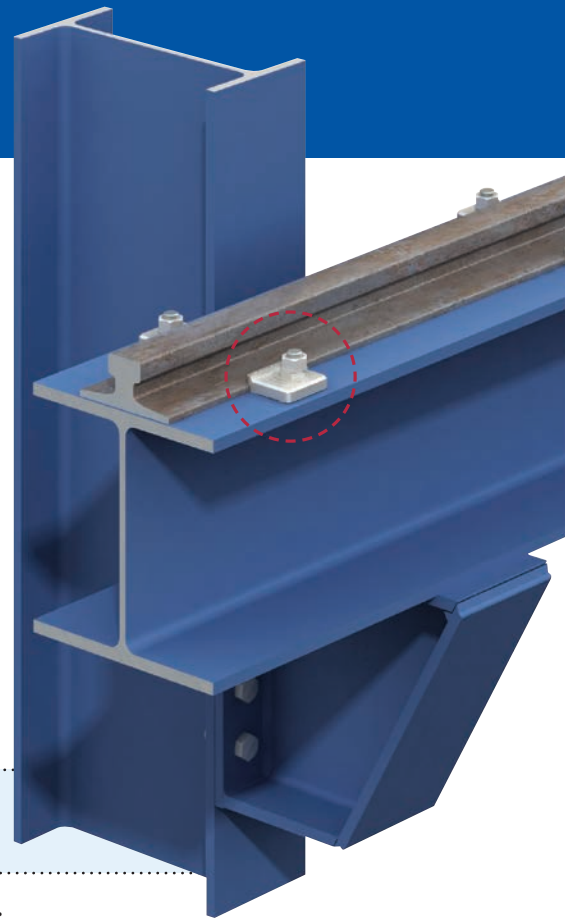
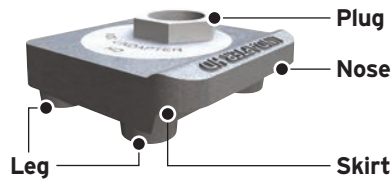


Type HD

This convenient fixing provides lateral adjustability for fast and precise rail alignment in low speed applications.



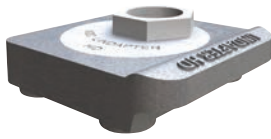
Type HD Soft



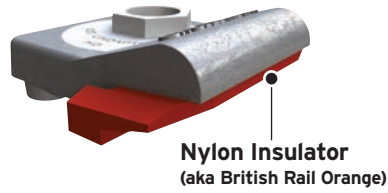
Type HD Spring



Type HD Hard



Type HD Isolated



- Suitable for all rails with tapered flanges and crane speeds up to 60m/min.
- Safely and easily secures rail using only hand tools.

- Contact Lindapter for wheel loads above 400kN or lateral loads higher than wheel loads.
- Please contact Lindapter to ensure suitability of component for application.

Type HD Product Comparison

The table below shows the four options available. Each product has specific properties, e.g. a nylon insulator supplied with the Type HD Isolated will allow the product to be electrically isolated from the rails. Contact Lindapter for more information.

	Type HD Soft Allows rail wave Codes: HD20S / HD24S	Type HD Hard Clamps the rail down tightly Codes: HD20H / HD24H	Type HD Spring Includes an elastomer spring Codes: HD20SP / HD24SP	Type HD Isolated Supplied with nylon insulator Codes: HD20SPOR / HD24SPOR
Precise lateral adjustability	✓	✓	✓	✓
High strength SG Iron material	✓	✓	✓	✓
Various corrosion protection options	✓	✓	✓	✓
High resistance to lateral loads	✓	✓	✓	✓
Allows vertical rail / rail wave movement	✓	-	✓*	-
Electrically isolated from the rail	-	-	-	✓
Reduces track running noise	-	-	✓	-
Suitable for use with a resilient pad	✓	-	✓	✓

* The elastomer spring with a Shore A hardness of 90-97 provides some vertical restraint to the rail while still allowing it to lift with rail wave.

GIRDER CLAMPS
 RAIL FIXINGS
 LIFTING POINTS
 HOLLO-BOLT
 FLOOR FIXINGS
 SUPPORT FIXINGS
 DECKING FIXINGS