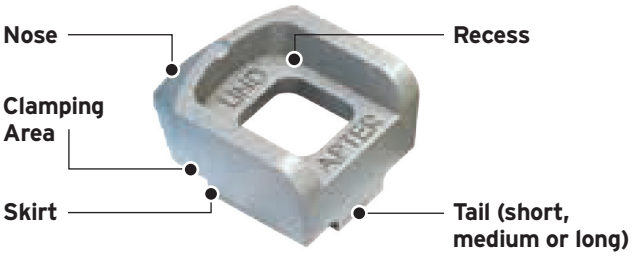
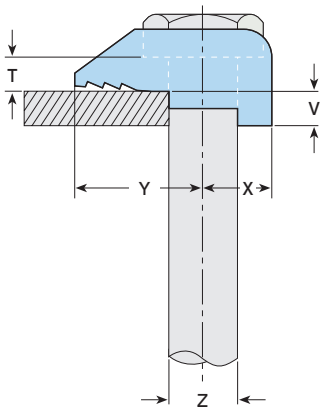
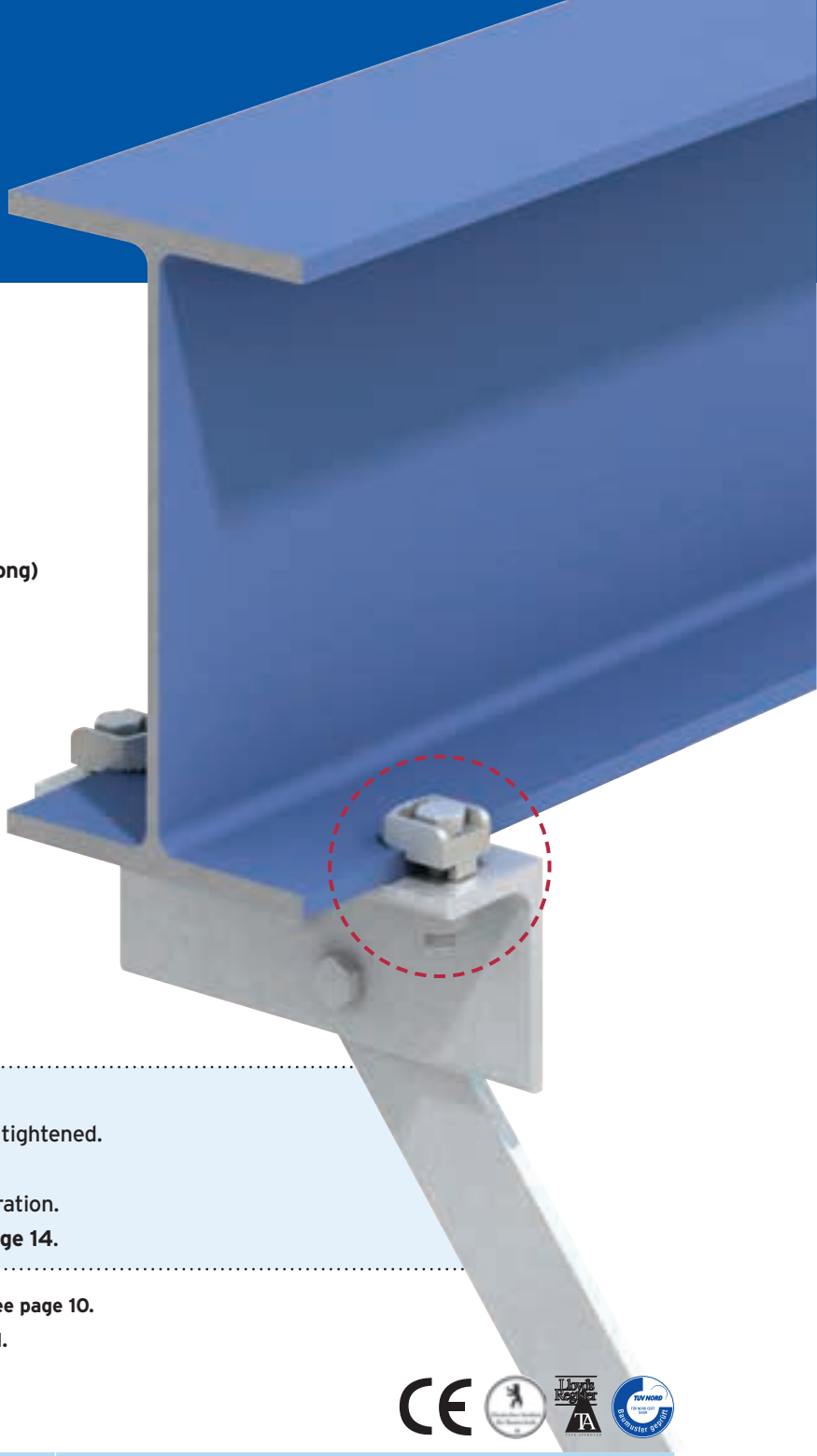
Type A

Lindapter's standard clamp is used to resist moderate tensile loading. Can also be used with Type B in a Girder Clamp configuration.







- CE Mark, DIBt, Lloyd's Register and TÜV approved.
- Recessed top holds the bolt captive while the nut is tightened.
- Ideal for parallel flanges.
- Supports up to 78.8kN tensile in a four bolt configuration.
- For higher loads the Type AF should be used, see **page 14.**

Packings are available to increase the clamping range, see page 10.
Location plate / end plate details can be found on page 11.

Material: Malleable iron, zinc plated / hot dip galvanised.

Product Code	Bolt 8.8 Z	Safe Working Loads (5:1 FOS)		Tightening Torque	Dimensions						
		Tensile / 1 Bolt	Slip Resistance / 2 Bolts		Y	X	Tail Length V			T	Width
							short	medium	long		
		kN	kN	Nm	mm	mm	mm	mm	mm	mm	mm
A08	M8	1.0	-	6	16	8	-	4	-	4	20
A10	M10	1.5	-	20	20	11	4	5	7	5	26
A12	M12	5.8	0.7	69	26	13	4.5	6	9.5	6	29
A16	M16	7.3	1.5	147	30	16	5.5	8	11	8	36
A20	M20	14.7	3.0	285	36	19	7	10	12.5	10	46
A24	M24	19.7	4.5	491	48	25	9	12	16	12	55

For Characteristic Resistances when designing a connection to Eurocode 3 (ETA 13/0300, DOP 0003), please contact Lindapter.