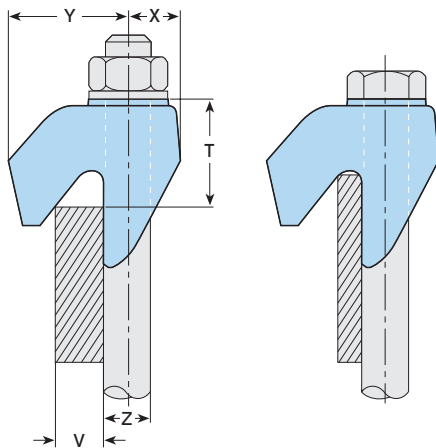
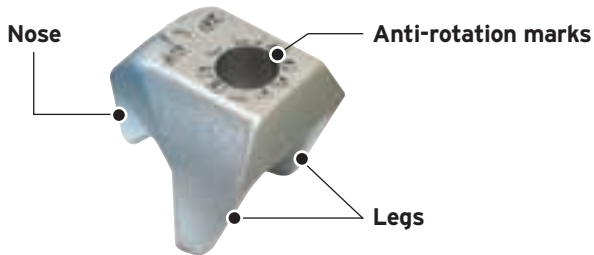
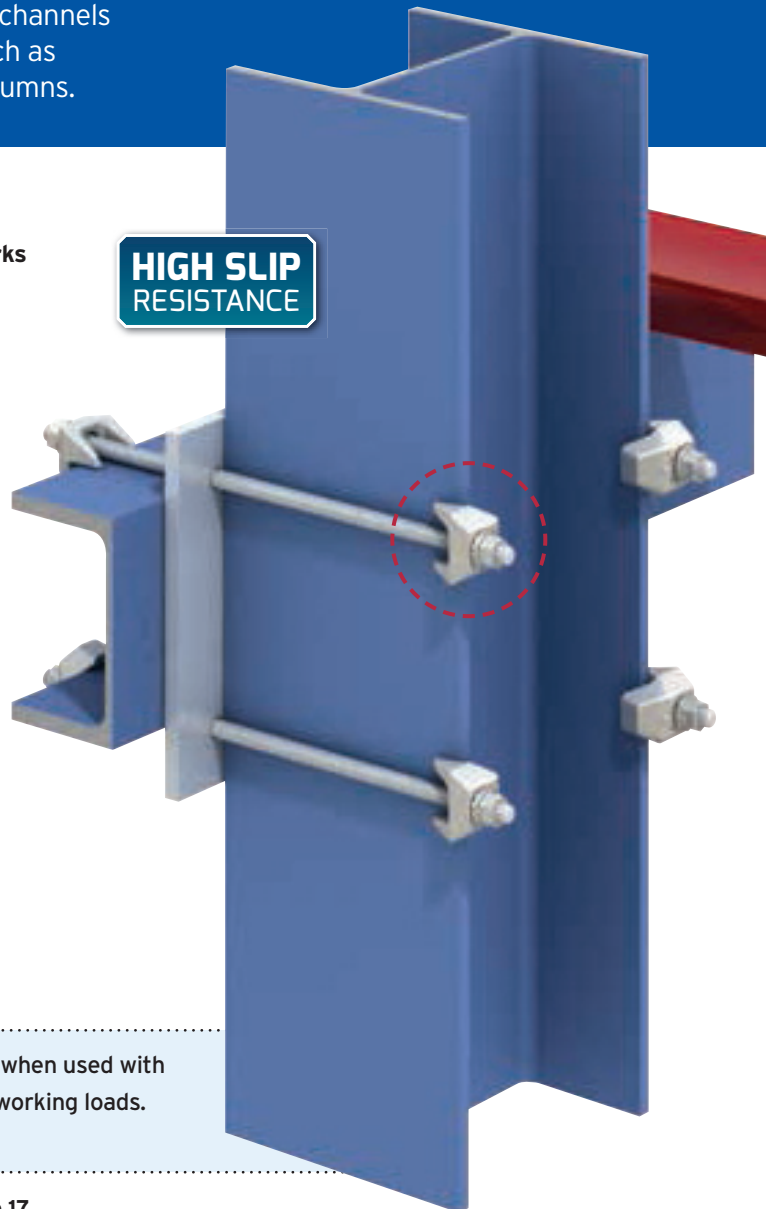


Type CF

Hooks over the flanges of beams, angles and channels to connect steel sections that do not face, such as connecting horizontal beams with vertical columns.



**HIGH SLIP
RESISTANCE**



- Can be combined with any Lindapter HSR clamps when used with property class 8.8 bolts; see table below for safe working loads.
- Suitable for parallel and tapered flanges up to 8°.

➔ Location plate / end plate details can be found on page 17.

Material: SG iron to EN 1563, hot dip galvanised to EN ISO 1461.



Product Code	Bolt 8.8 Z	Safe Working Loads			Tightening Torque	Dimensions				
		Tensile Resistance / 1 Bolt (FOS 5:1)	Slip Resistance ¹⁾ / 2 Bolts (FOS 2:1)			Clamping Range V	Y	X	T	Width
			Painted Steelwork ²⁾	Galv. Steelwork						
CF12	M12	8.5	3.4	3.9	90	6 - 13	32	14	21 - 29	46
CF16	M16	16.0	8.0	10.0	240	8 - 16	44	18	25 - 33	56
CF20	M20	26.3	13.0	16.0	470	10 - 19	53	22	30 - 41	65

CF combinations with other Lindapter clamps	CF / A ³⁾	M12	5.8	0.7	0.7	69
	CF / A ³⁾	M16	7.3	1.5	1.7	147
	CF / A ³⁾	M20	14.7	3.0	3.0	285
	CF / AF	M12	8.5	3.4	3.9	90
	CF / AF	M16	16.0	8.0	10.0	240
	CF / AF	M20	26.3	13.0	16.0	470

1) Slip Resistance figures are based on Type CF and Location Plates in hot dip galvanised finish calculated against slip (movement exceeding 0.1mm).
2) Shot blast and painted steelwork.
3) Also applies to Type B (page 9), Type LR (page 18), Type D2 (page 19) and Type BR (page 31).