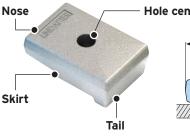
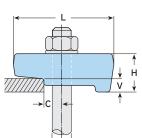
## Type RC

Customised position of hole centre, drilled by Lindapter to suit the application. For flanges of 10mm thickness or greater, either parallel or tapered up to 5°.



Hole centre to suit application



Material: Forged steel, co protection as required.

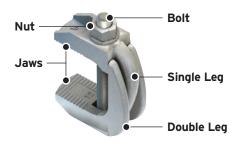
Tail	→c	↑ ↑ ∨ ↓ ↑	
orrosion	→ Z -		

		Safe Working Loads		Dimensions					
Product Code	Bolt 8.8 Z	Tensile / 1 Bolt (FOS 5:1)	Tightening Torque*	Tail Length V	С	L	Н	Width	
		kN	Nm	mm	mm	mm	mm	mm	
RCS12	M12	2.6	69	10	6.5 - 26.5	76	29	50	
RCS16	M16	4.0	147	10	9 - 24	76	29	50	
RCS20	M20	9.6	285	10	11 - 22	76	29	50	
RCS24	M24	12.3	491	10	13 - 20	76	29	50	

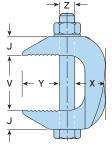
<sup>\*</sup> Torque figures based on bolts / setscrews in an unlubricated condition. For further information on lubricated fasteners see page 70.

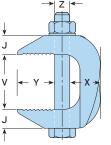
## Type F9

A flange clamp for connecting parallel running steel sections with flanges of the same width. Can be used with bolts or threaded rod.



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







Product Code		Safe Working Loads			Dimensions					
with Bolt	without Bolt	Bolt 8.8 Z	Tensile / 1 Bolt (FOS 5:1)	Tightening Torque*	Clamping Range V	Y	J	Х	Width	
			kN	Nm	mm	mm	mm	mm	mm	
F910NC	F910NB	M10	2.0	20	19 - 42	25	13	19	24	
F912NC	F912NB	M12	2.8	39	26 - 60	35	17	24	30	
F916NC	F916NB	M16	5.6	93	29 - 69	43	21	28	35	
F920NC	F920NB	M20	8.4	177	32 - 82	51	25	35	44	
F924NCHDG <sup>1)</sup>	F924NBHDG <sup>1)</sup>	M24	14.0	235	45 - 95	76	38	55	63	

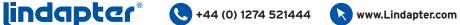
<sup>1)</sup> Available in hot dip galvanised only.

Not suitable for tapered flanges.



For Characteristic Resistances when designing a connection to Eurocode 3, please refer to DoP No.010 on the website www.Lindapter.com/About/CE









Contact Lindapter to ensure suitability of the component for application.

<sup>\*</sup> Torque figures based on bolts / setscrews in an unlubricated condition. For further information on lubricated fasteners see page 70.