



Square Coupling PK F 100 4kt HCP

Group: A430

Application

Internal splice connecting element for TP F 100 Beam Section, particularly suitable for vertical extension. Should the component be used for horizontal application, the bending moment needs to be considered.

Installation

To be fastened with 2 x 4 FLS F Self Forming Screws. For optimal bending moment, distance between screws to be as far from each other as possible.

Note:

Self Forming Screw FLS F to be fastened on two sides with a distance of minimum of 100mm and to be fastened symmetrically.

To optimise the bending moment the FLS F should be installed to maintain the pipe weight of the effective flow - i.e. screws are located top and bottom for horizontal cross bars not sideways.



Type	L	Н	В	F _{max}	Mb _{max}
	[mm]	[mm]	[mm]	[kN]	[kNm]
PK F 100 4kt	442.5	90	90	10.0	0.5

Material: Steel, HCP

Also available with DUALSHIELD for high corrosion protection within C5H environments.







NEPD-4539-3797-EN

Type	W	Quantity	Part
	[kg]	[pack]	number
PK F 100 4kt	3.4	1	400390



