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## SQUARE COUPLING PK F 80 HCP - prosystemitalia.com

# SQUARE COUPLING PK F 80 HCP - Group A430Q



### Application

Internal splice connecting element for Beam Section TP F 80, 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  $2 \times 4$  FLS F Self Forming Screws. For optimal bending moment, distance between screws to be as far from each other as possible.

Notice:

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.

#### **Technical Data**

Туре	Adm. longitudinal force (tension/pressure) F [kN]	Adm. bending moment Mb [Nm]
PK F 80 4kt	10.0	500

Material: Steel, HCP.

Тіро	Kg	Pezzi per confezione	Codice Articolo
PK F 80 4kt L=360mm	1.3	1	111445