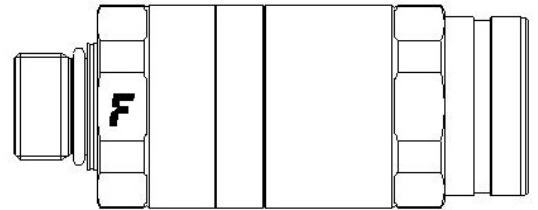


FPI - 5FPI

Flat - face coupling for agriculture application, for Power Beyond system

Applications



Technical Specifications

Size (Inch)	Working Pressure (MPa)	Flow Rate (l/min)	Spillage (ml)	Force to Connect (N)	Burst pressure (MPa)		
					Male	Female	Male & Female
1/4	25	25	0,006	112	100	100	100
1/2	25	92	0,01	300	100	100	100
3/4	25	152	0,03	345	100	100	100
3/4	25	125	0,02	300	100	100	100

Seals	NBR & PUR
Material	Steel
Valve Type	Flat
Working temperatures	-25 °C to 100 °C
Surface treatment	MATE 500 (CrIII)
Series Interchange	ISO 16028 ISO 17567
Connection	Push to Connect
Disconnection	Pull to Disconnect
Connection Under Pressure	Allowed Male Half up to W.P. and residual in Female Half