

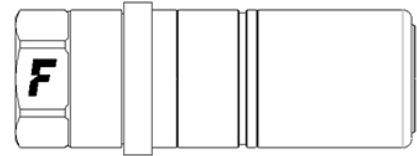
CFPV

Push-pull female couplings for agriculture

Push-pull female couplings with breakaway function. Not suitable for connection under pressure. Commonly used for Power Beyond applications. ISO 7241-1 part A interchange.



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
3/8	30	30	1,3	250		120	140
3/8	30	35	1,2	270		120	140
1/2	25	70	2	240		100	100
3/4	25	160	5	310		100	110

Seals	NBR
Material	Steel
Valve Type	Poppet
Working temperatures	-25 °C to 125 °C
Surface treatment	MATE 500 (CrIII)
Series Interchange	ISO 7241-A
Connection	Push to Connect
Disconnection	Pull to Disconnect
Connection Under Pressure	Not Allowed

