

6DNPV

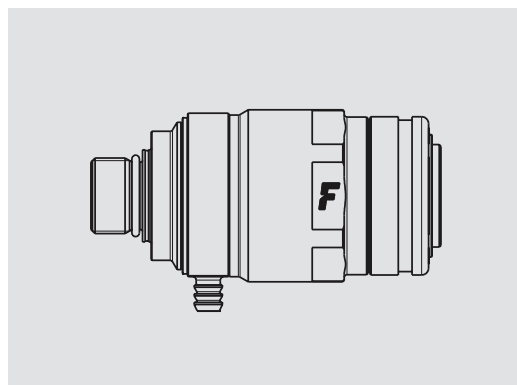


Female couplings for agriculture.

Quick-release couplings for rigid mounting connectable with male and female under pressure, disconnectable under pressure with low effort.



Applications

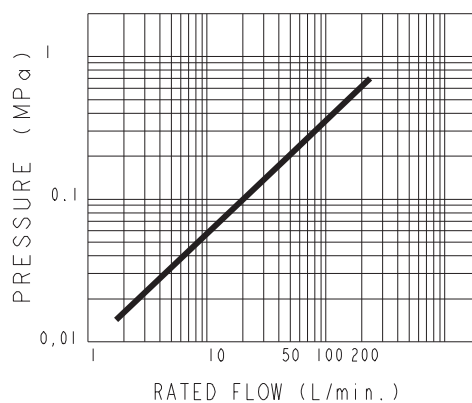


Technical Specifications

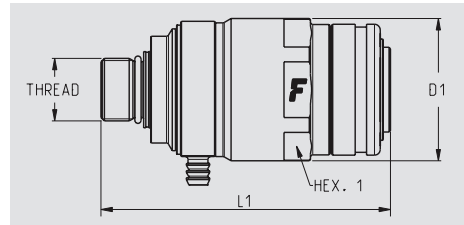
dash	Size		Working Pressure (MPa)	Flow Rate (l/min)	Spillage (ml)	Force to Connect (N)	Burst pressure (MPa)		
	mm	inch					Male	Female	Male + Female
08	12,5	1/2"	25	50	1,4	255		100	100

Material	Steel
Seals	NBR; PUR
Working temperatures	- 25 °C to + 125 °C
Surface treatment	MATE 500 (CrIII)
Series Interchange	ISO 7241-A
Valve Type	Poppet
Connection	Push to Connect
Disconnection	Pull to Disconnect
Connection Under Pressure	Allowed

Pressure Drop



6DNPV



Size		Thread details			FEMALE						
inch	mm	Thread Type	Standard	Thread	Part Number	L (L1 + Thread)		D1		HEX1	
						mm	inch	mm	inch	mm	inch
1/2"	12,5	01/ METRIC	ISO 6149-2	METRIC 22X1,5 MALE	6DNPV08 1/22F A1	101,7	4	50	2	46	1,8
1/2"	12,5	01/ METRIC	ISO 6149-2	METRIC 22X1,5 MALE	6DNPV08 1/22F B	101,7	4	50	2	46	1,8

Part Number 6DNPV08 1/22F A1 has single oil collector port

Part Number 6DNPV08 1/22F B has double oil collector port

To order modular automatic caps for 6DNPV with oil-collecting system, part number TARV 34, please contact Faster.

