

# 6DNPV



## Female couplings for agriculture.

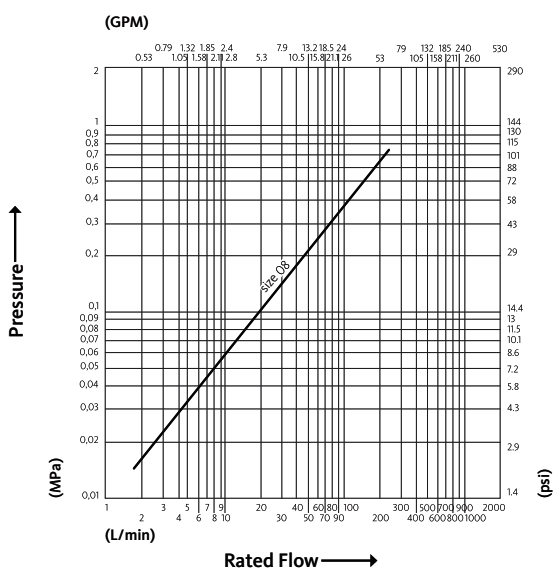
Quick-release female couplings for rigid mounting connectable with male and female under pressure, disconnectable under pressure with low effort.



## Applications



## Pressure Drop



Test performed according to ISO 18869

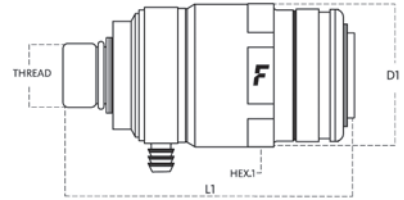
## Technical Specifications

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 part A

Valve Type	Poppet
Connection	Push to Connect
Disconnection	Pull to Disconnect
Connection Under Pressure	Allowed





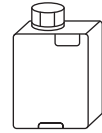
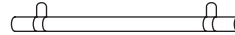
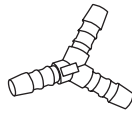
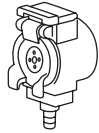
## 6DNPV

Size		Thread details			FEMALE						
mm	inch	Thread Type	Standard	Thread	Part Number	L (L1 + Thread)		D1		HEX1	
						mm	inch	mm	inch	mm	inch
12.5	1/2"	01/ METRIC	ISO 6149-2	M22x1.5 MALE	6DNPV081/22F A1	101.7	4	50	1.97	46	1.81
12.5	1/2"	01/ METRIC	ISO 6149-2	M22x1.5 MALE	6DNPV081/22F B	101.7	4	50	1.97	46	1.81

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.

## 6DNPV Accessories and Spares



### Modular automatic caps with Oil Collecting System



### Seals Kits

