

VVM



Screw to connect standard couplings, metal-to-metal sealing.

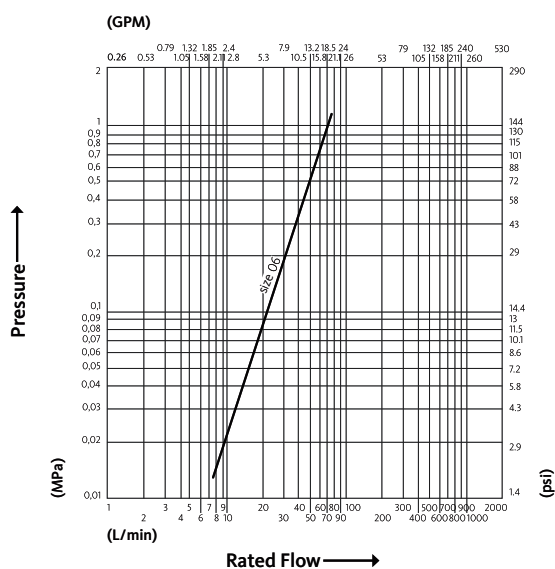
VVM couplings are characterized by screw to connect sleeve and metal-to-metal sealing system when disconnected. Poppet valve shut-off.



Applications



Pressure Drop



Test performed according to ISO 18869

Technical Specifications

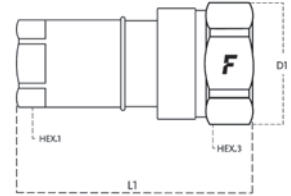
dash	Size mm	inch	Working Pressure (MPa)	Flow Rate (l/min)	Spillage (ml)	Force to Connect (N)	Burst pressure (MPa)		
							Male	Female	Male + Female
06	10	3/8"	43	45	2	130	140	210	

Material	Steel
Seals	NBR
Working temperatures	- 25 °C to + 125 °C
Surface treatment	MATE 500 (CrIII)
Series Interchange	FASTER

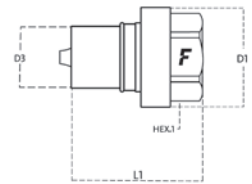
Valve Type	Poppet
Connection	Screw to Connect
Disconnection	Unscrew to Disconnect
Connection Under Pressure	Allowed Residual



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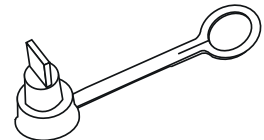
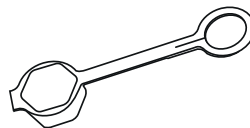


Size		Thread details			FEMALE						
mm	inch	Thread Type	Standard	Thread	Part Number	L (L1 + Thread)		D1		HEX1	
						mm	inch	mm	inch	mm	inch
10	3/8"	F BSPP	ISO 1179-1	BSPP 3/8" FEMALE	VVM 38 GAS F	74	2.91	38	1.5	24	0.94

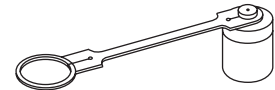
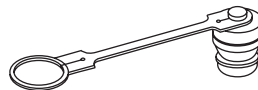


Size		Thread details			MALE								
mm	inch	Thread Type	Standard	Thread	Part Number	L (L1 + Thread)		D1		D3		HEX1	
						mm	inch	mm	inch	mm	inch	mm	inch
10	3/8"	F BSPP	ISO 1179-1	BSPP 3/8" FEMALE	VVM 38 GAS M	40.5	1.59	30.4	1.2	19	0.75	24	0.94

VVM Accessories and Spares



PVC dust protections



Aluminium dust protections

