

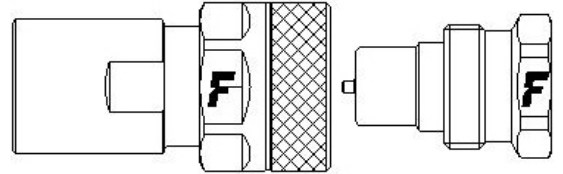
VVS stainless steel

Screw to connect couplings for high pressure applications, Faster interchange, stainless steel

Screw-on stainless steel (AISI 316) couplings commonly used for applications characterized by very high working pressures and peaks. High resistance to corrosion. Heavy duty internal components guarantee the maximum safety and reliability. Faster proprietary profile.



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	60	8	0,4	0	180	280	280
3/8	65	18	0,8	0	195	200	250
1/2	60	30	1,3	0	180	195	245
3/4	50	45	1,8	0	150	160	190
1	46	90	8	0	150	140	160
1-1/4	38	140	15	0	115	120	150
1-1/2	36	300	38	0	110	140	155
2	21	1000	46	0	65	75	85

Seals	FKM
Material	Stainless Steel
Valve Type	Poppet
Working temperatures	-20 °C to 200 °C
Series Interchange	FASTER
Connection	Screw to Connect
Disconnection	Unscrew to Disconnect
Connection Under Pressure	Allowed Residual