

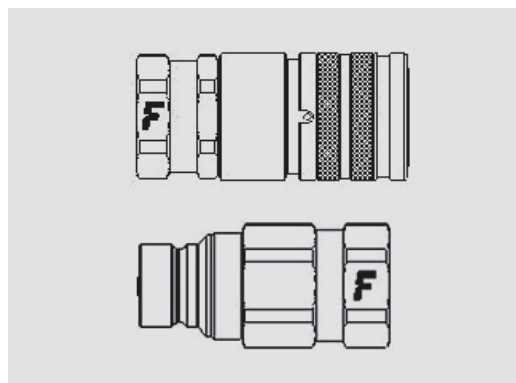
FFH



Flat face couplings, ISO 16028 interchange, 35 MPa series.

Flat-Face couplings with real maximum working pressure of 35 MPa and Zinc-Nickel plating. Flat valve shut-off system contributes to prevent contamination and spillage. ISO 16028 interchange.

Applications



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
02	3,2	1/8"	35	12	0,001	105	170	140	180
04	6,3	1/4"	35	25	0,006	110	170	140	180
06	10	3/8"	35	50	0,008	150	170	140	170
08	12,5	1/2"	35	110	0,01	210	140	140	170
10	16	5/8"	35	125	0,02	205	140	140	140
12	20	3/4"	35	160	0,02	215	140	140	140
16	25	1"	35	230	0,03	280	140	140	170

Material	Steel
Seals	NBR; PUR; VITON*
Working temperatures	- 25 °C to + 100 °C
Surface treatment	MATE 1000 (Zn-Ni)
Series Interchange	ISO 16028
Valve Type	Flat
Connection	Push to Connect
Disconnection	Sleeve Retraction
Connection Under Pressure	Not Allowed

* Working temperatures: - 20 °C to + 200 °C

