

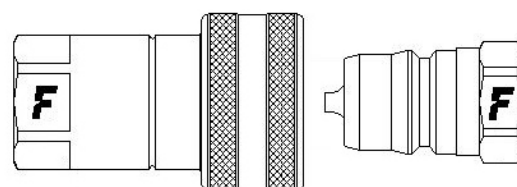
HNV stainless steel

Standard couplings for industrial applications, ISO 7241-B interchange, stainless steel versions

Standard couplings for industrial applications with stainless steel components (AISI 316) and FKM (Viton) seals. ISO 7241 part B interchange.



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	35	14	1	65	140	200	200
3/8	27	27	1,5	85	110	110	160
1/2	32	60	2,8	97	150	130	130
3/4	25	110	10	120	100	100	165
1	21	150	13	180	84	90	100
1-1/2	14	750	80	185	56	56	60
2	9	1600	160	160	38	40	45

Seals	FKM
Material	Stainless Steel
Valve Type	Poppet
Working temperatures	-20 °C to 200 °C
Series Interchange	ISO 7241-B
Connection	Sleeve Retraction
Disconnection	Sleeve Retraction
Connection Under Pressure	Not Allowed