

Body size 3/4"	Valving style Poppet
Interchange ISO 7241 B	Sealing FKM (VITON)
Connection system Pull back the sleeve and push	Disconnection system Pull back the sleeve
Material Brass	Locking mechanism Locking ball
Disconnectable under pressure No	Thread FEMALE THREAD NPT (ANSI B.1.20.1)
Connectable under residual pressure No	Temperature -15 / +180 °C; +5 / +356 °F
Applications Oil & Gas, Industry, Cooling, Chemical & Food Industry	

Performance	METRIC	Dimensions	METRIC
ISO DN (mm)	19	Port (A)	3/4"
Flow (l/min)	Da 50 a 150	Overall length M+F (mm)	111,1
Max. Flow suggested (l/min)	148	Length (mm)	90,1
Max. Operating pressure - coupled (Mpa)	12.5	Max. diameter (mm)	50
Operating pressure - uncoupled (mpa)	125	Weight (kg)	0,61
Burst pressure - coupled (mpa)	60		
Burst pressure - uncoupled (mpa)	60		
Connect force (N)	125		
Disconnect force (N)	40		
Spillage (ml)	9.4		

Related products

Product code	Type	Product name
804501109	Maschio	M IRBO34 NPT

Spare kits

Product code	Product name
815700222	SPARE KIT OR VITON+BK F ISO-B 34

Caps

Product code	Product name
815000038	PLASTIC PLUG F ISO-B 34 RED
815003038	PLASTIC PLUG F ISO-B 34 BLACK*

*Product available upon request