

<b>Body size</b> 3/4"	<b>Valving style</b> Poppet
<b>Interchange</b> ISO 7241 B	<b>Sealing</b> FKM (VITON)
<b>Connection system</b> Pull back the sleeve and push	<b>Disconnection system</b> Pull back the sleeve
<b>Material</b> Stainless steel (AISI 316L) + Retainer in Brass	<b>Locking mechanism</b> Locking ball
<b>Disconnectable under pressure</b> No	<b>Thread</b> FEMALE THREAD BSPP (ISO 1179-1)
<b>Connectable under residual pressure</b> No	<b>Temperature</b> -15 / +180 °C; +5 / +356 °F
<b>Applications</b> Oil & Gas, Industry, Cooling, Chemical & Food industry	

## Performance

	METRIC
ISO DN (mm)	19
Flow (l/min)	Da 50 a 150
Max. Flow suggested (l/min)	148
Max. Operating pressure - coupled (Mpa)	16
Operating pressure - uncoupled (mpa)	16
Burst pressure - coupled (mpa)	80
Burst pressure - uncoupled (mpa)	80
Connect force (N)	135
Disconnect force (N)	55
Spillage (ml)	9.4

## Dimensions

	METRIC
Port (A)	3/4"
Overall length M+F (mm)	111,1
Length (mm)	55
Max. diameter (mm)	31,4
Weight (kg)	0,17

## Related products

Item code	Type	Product name
804600122	Femmina	F IRBX34PL BSP

## Caps

Item code	Product name
815000039	PLASTIC CAP M ISO-B 34 RED
815003039	PLASTIC CAP M ISO-B 34 BLACK**

\*\*Product available upon request