



Body size 3/4"	Valving style Flat face
Interchange	Sealing
ISO 16028	FKM (VITON)
Connection system Push	Disconnection system Pull back the sleeve
Material	Treatment
Carbon steel + Stainless steel (AISI 303)	QPQ
Locking mechanism	Disconnectable under pressure
Locking ball + Safety lock	No
Thread	Connectable under residual pressure
FEMALE THREAD BSPP (ISO 1179-1)	No
Temperature -15 / +180 °C; +5 / +356 °F	Applications Oil & Gas, Industry, Cooling, Chemical & Food Industry

Performance	METRIC
Max. Flow suggested (I/min)	200
Connect force (N)	220
Disconnect force (N)	70
Spillage (ml)	0.03
Operating pressure - uncoupled (mpa)	25
Burst pressure - coupled (mpa)	100
ISO DN (mm)	19
Burst pressure - uncoupled (mpa)	90
Max. Operating pressure - coupled (Mpa)	25

Dimensions	METRIC
Port (A)	1"
Overall length M+F (mm)	153,5
Length (mm)	82,3
Max. diameter (mm)	50
Weight (kg)	0,4

Related products

Product code	Typology	Product name
800900112	Femmina	F FIRG17QV 1 BSP

Spare kits

Product code	Product name
815700253	SPARE KIT OR VITON+BK M FF 34

Caps

Product code	Product name
815103013	PLASTIC CAP M FF34 BLACK*
815102013	PLASTIC CAP M FF34 BLUE*
815104013	PLASTIC CAP M FF34 GREEN*
815110031	PLASTIC CAP M FF34 MAGENTA*
815107031	PLASTIC CAP M FF34 ORANGE*
815105013	PLASTIC CAP M FF34 WHITE*
815101013	PLASTIC CAP M FF34 YELLOW*
816005011	ALUMINUM CAP M FF34 NATURAL
815100013	PLASTIC CAP M FF34 RED

^{*}Product available upon request