

# M FIRG13QV 1/2 BSP

Codice articolo: 800900107 / Male



<b>Body size</b> 1/2"	<b>Valving style</b> Flat face
<b>Interchange</b> ISO 16028	<b>Sealing</b> FKM (VITON)
<b>Connection system</b> Push	<b>Disconnection system</b> Pull back the sleeve
<b>Material</b> Carbon steel + Stainless steel (AISI 303)	<b>Treatment</b> QPQ
<b>Locking mechanism</b> Locking ball + Safety lock	<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	Dimensions	METRIC
Max. Flow suggested (l/min)	90	Port (A)	1/2"
Connect force (N)	240	Overall length M+F (mm)	124,5
Disconnect force (N)	65	Length (mm)	68
Spillage (ml)	0.02	Max. diameter (mm)	24,4
Operating pressure - uncoupled (mpa)	25	Weight (kg)	0,24
Burst pressure - coupled (mpa)	100		
ISO DN (mm)	12.5		
Burst pressure - uncoupled (mpa)	100		
Max. Operating pressure - coupled (Mpa)	25		

## Related products

Product code	Typology	Product name
800900106	Femmina	F FIRG13QV 1/2 BSP

## Spare kits

Product code	Product name
815700249	SPARE KIT OR VITON+BK M FF 12

## Caps

Product code	Product name
815101029	PLASTIC CAP M FF12 YELLOW *
815103029	PLASTIC CAP M FF12 BLACK *
815102029	PLASTIC CAP M FF12 BLUE *
815104029	PLASTIC CAP M FF12 GREEN *
815106031	PLASTIC CAP M FF12 GREEN RAL 6003 BIG RING *
815105029	PLASTIC CAP M FF12 WHITE *
816005007	ALUMINUM CAP M FF12 NATURAL
815100029	PLASTIC CAP M FF12 RED

\*Product available upon request