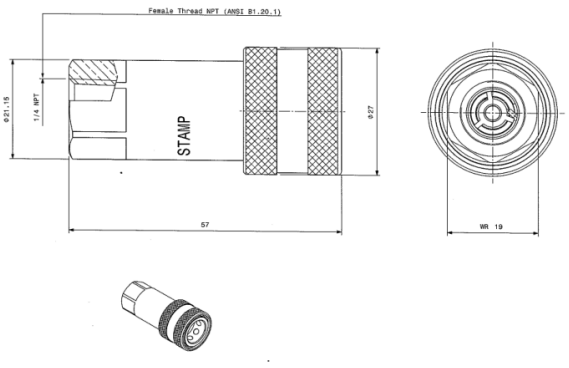
F IRBO14 NPT

Codice articolo: **804501102** / **Female**



Valving style Poppet	**Body size** 1/4"
Sealing FKM (VITON)	**Interchange** ISO 7241 B
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 Road Construction, Semiconductors, Food Beverage, HVAC/R, Electric Vehicles, Injection Molding, Die Casting, Others, Chemical Pharma, Test Bench, Steel Mill, Material Handling, Foundation, Coil Tubing Unit, Drilling Rig, Demolition, Construction Equipment Attachments, Agricultural Attachments, Agricultural Machinery, Construction, Agriculture, Oil & Gas	

Performance	IMPERIAL
ISO DN (mm)	6.3
Max. Flow suggested (gpm)	6.36
Max. Operating pressure - coupled (psi)	2900
Operating pressure - uncoupled (psi)	2900
Burst pressure - coupled (psi)	14500
Burst pressure - uncoupled (psi)	14500
Connect force (lbf)	13.5
Disconnect force (lbf)	6.75
Spillage (ml)	0.33

Dimensions	IMPERIAL
Port (A)	1/4"
Overall length M+F (in)	2,78
Length (in)	2,24
Max. diameter (in)	1,06
Weight (lb)	0,29

Related products

Product code	Type	Product name
804501103	Maschio	M IRBO14 NPT

Spare kits

Product code	Product name
815700216	SPARE KIT OR VITON+BK F ISOB 14

Caps

Product code	Product name
815000032	PLASTIC PLUG F ISO-B 14 RED
815003032	PLASTIC PLUG F ISO-B 14 BLACK*

**Product available upon request*

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