

Body size 1/4"	Valving style Flat face
Interchange ISO 16028	Sealing Nitrile NBR
Connection system Push	Disconnection system Pull back the sleeve
Material Carbon steel	Treatment Cr3
Locking mechanism Locking ball + Safety lock	Disconnectable under pressure No
Thread MALE THREAD METRIC L - 24° CONE (ISO 8434-1 & DIN 2353)	Connectable under residual pressure No
Temperature -20 / +100 °C; -4 / +212 °F	Applications Earth moving, Agriculture, Vehicles, Oil & Gas, Industry, Hydraulic Tools

Performance	IMPERIAL
ISO DN (mm)	6.3
Flow (gpm)	From 5,3 to 13,25
Max. Flow suggested (gpm)	6.36
Max. Operating pressure - coupled (psi)	6090
Operating pressure - uncoupled (psi)	6090
Burst pressure - coupled (psi)	18270
Burst pressure - uncoupled (psi)	18270
Connect force (lbf)	33.75
Disconnect force (lbf)	10.125
Spillage (ml)	0.01

Dimensions	IMPERIAL
Port (A)	M16x1.5
Overall length M+F (in)	3,75
Length (in)	2,09
Max. diameter (in)	1,1
Weight (lb)	0,33

## Caps

Product code	Product name
815100000	PLASTIC CAP F FF14 RED
816005002	ALUMINUM CAP F FF14 NATURAL
815103000	PLASTIC CAP F FF14 BLACK**
815102000	PLASTIC CAP F FF14 BLUE**
815104000	PLASTIC CAP F FF14 GREEN**
815110000	PLASTIC CAP F FF14 MAGENTA**
815107000	PLASTIC CAP F FF14 ORANGE **
815105000	PLASTIC CAP F FF14 WHITE**
815101000	PLASTIC CAP F FF14 YELLOW**

<sup>\*\*</sup>Product available upon request