M A13V 1/2 NPT*

Codice articolo: **801301107** / **Male** / ***Prodotto disponibile su richiesta**

Valving style Flat face	**Body size** 1/2"
Sealing FKM (VITON)	**Treatment** Cr3
Interchange ISO 16028	**Connection system** Push
Disconnection system Pull back the sleeve	**Material** Carbon steel
Locking mechanism Locking ball + Safety lock	**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** Material Handling, Robots Automation, Paper, Packaging, Leather, Utensili idraulici, Hydraulic Power Units, Injection Molding, Die Casting, Others, Test Bench, Steel Mill, Rail, Road Construction, Foundation, Earth Moving, Coil Tubing Unit, Drilling Rig, Demolition, Construction Equipment Attachments, Ceramic, Agricultural Attachments, Agricultural Machinery, Construction, Agriculture, Trucks & Vehicles, Oil & Gas

Performance	METRIC
ISO DN (mm)	12.5
Max. Flow suggested (l/min)	90
Max. Operating pressure - coupled (MPa)	33
Operating pressure - uncoupled (MPa)	33
Burst pressure - coupled (MPa)	100
Burst pressure - uncoupled (MPa)	100
Connect force (N)	190
Disconnect force (N)	50
Spillage (ml)	0.02

Dimensions	METRIC
Port (A)	1/2"
Overall length M+F (mm)	127,5
Length (mm)	68
Max. diameter (mm)	24,5
Weight (kg)	0,29

Related products

Product code	Type	Product name
801301106	Femmina	F A13V 1/2 NPT

Spare kits

Product code	Product name
815700339	SPARE KIT OR NBR+BK M FF 12

Caps

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

***Product available upon request*

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