M A9 1/2 NPT

Codice articolo: **801301007** / **Male**

Valving style Flat face	**Body size** 3/8"
Sealing Nitrile NBR	**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 -20 / +100 °C; -4 / +212 °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)	10
Max. Flow suggested (l/min)	46
Max. Operating pressure - coupled (MPa)	35
Operating pressure - uncoupled (MPa)	35
Burst pressure - coupled (MPa)	100
Burst pressure - uncoupled (MPa)	100
Connect force (N)	170
Disconnect force (N)	40
Spillage (ml)	0.01

Dimensions	METRIC
Port (A)	1/2"
Overall length M+F (mm)	116,3
Length (mm)	62,5
Max. diameter (mm)	19,7
Weight (kg)	0,14

Related products

Product code	Type	Product name
801301008	Femmina	F A9 1/2 NPT

Spare kits

Product code	Product name
815700337	SPARE KIT OR NBR+BK M FF 38

Caps

Product code	Product name
815100025	PLASTIC CAP M FF38 RED
816005005	ALUMINUM CAP M FF38 NATURAL
815101025	PLASTIC CAP M FF38 YELLOW*
815102025	PLASTIC CAP M FF38 BLUE*
815103025	PLASTIC CAP M FF38 BLACK*
815104025	PLASTIC CAP M FF38 GREEN*
815105025	PLASTIC CAP M FF38 WHITE*
815107027	PLASTIC CAP M FF38 ORANGE BIG RING*
815110027	PLASTIC CAP M FF38 MAGENTA BIG RING*

**Product available upon request*

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