F A30 1-1/2 SAE (IN)

Codice articolo: **812504044** / **Female**

Valving style Flat face	**Body size** 1-1/2"
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 SAE (ISO 11926-1 & SAE J1926-1)	**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	IMPERIAL
ISO DN (mm)	38
Max. Flow suggested (gpm)	198.75
Max. Operating pressure - coupled (psi)	3915
Operating pressure - uncoupled (psi)	3915
Burst pressure - coupled (psi)	11745
Burst pressure - uncoupled (psi)	11745
Connect force (lbf)	87.75
Disconnect force (lbf)	15.75
Spillage (ml)	0.05

Dimensions	IMPERIAL
Port (A)	1-7/8-12UN
Overall length M+F (in)	8,46
Length (in)	5,13 5,21
Max. diameter (in)	3,15

Related products

Product code	Type	Product name
812504045	Maschio	M A30 1-1/2 SAE (IN)

Caps

Product code	Product name
815105014	ALUMINUM CAP F FF112 NATURAL
815100014	ALUMINUM CAP F FF112 RED*
815101014	ALUMINUM CAP F FF112 YELLOW*
815102014	ALUMINUM CAP F FF112 BLUE*
815103014	ALUMINUM CAP F FF112 BLACK*
815104014	ALUMINUM CAP F FF112 GREEN*

**Product available upon request*

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