F A4 1/4 SAE

Codice articolo: **801304044** / **Female**

Valving style Flat face	**Body size** 1/8"
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 SAE (ISO 11926-1 & SAE J1926-1)	**Connectable under residual pressure** No
Temperature -20 / +100 °C; -4 / +212 °F	**Applications** Material Handling, Robotics & Automation, Paper, Packaging, Leather, Utensili idraulici, Hydraulic Power Units, Injection Moulding, 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, Earth moving, Agriculture, Vehicles, Oil & Gas

Performance	METRIC
Max. Flow suggested (l/min)	6
Max. Operating pressure - coupled (Mpa)	42
Operating pressure - uncoupled (MPa)	42
Burst pressure - coupled (MPa)	126
Burst pressure - uncoupled (MPa)	126
Connect force (N)	120
Disconnect force (N)	25

Dimensions	METRIC
Port (A)	7/16-20UNF
Overall length M+F (mm)	84,3
Length (mm)	44
Max. diameter (mm)	20
Weight (kg)	0,08

Related products

Product code	Type	Product name
801304045	Maschio	M A4 1/4 SAE

Caps

Product code	Product name
815100021	PLASTIC CAP M FF18 RED
815101021	PLASTIC CAP M FF18 YELLOW*
815102021	PLASTIC CAP M FF 18 BLUE*
815103021	PLASTIC CAP M FF 18 BLACK*
815104021	PLASTIC CAP M FF 18 GREEN*
815105021	PLASTIC CAP M FF 18 WHITE*

**Product available upon request*

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