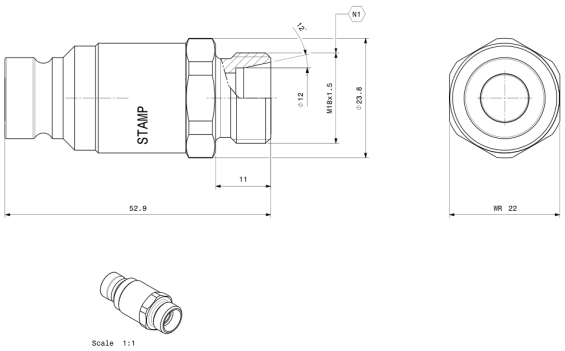
M A7 L12

Codice articolo: **801308037** / **Male**



Valving style Flat face	**Body size** 1/4"
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 MALE THREAD METRIC L - 24° CONE (ISO 8434-1 & DIN 2353)	**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
ISO DN (mm)	6.3
Max. Flow suggested (l/min)	24
Max. Operating pressure - coupled (Mpa)	42
Operating pressure - uncoupled (MPa)	42
Burst pressure - coupled (MPa)	126
Burst pressure - uncoupled (MPa)	126
Connect force (N)	150
Disconnect force (N)	45
Spillage (ml)	0.01

Dimensions	METRIC
Port (A)	M18x1.5
Overall length M+F (mm)	95,2
Length (mm)	52,9
Max. diameter (mm)	23,8
Weight (kg)	0,09

Related products

Product code	Type	Product name
801308036	Femmina	F A7 L12

Spare kits

Product code	Product name
815700519	SPARE KIT OR NBR+BK M FF 14

Caps

Product code	Product name
815100023	PLASTIC CAP M FF14 RED
816005003	ALUMINUM CAP M FF14 NATURAL
815101023	PLASTIC CAP M FF14 YELLOW*
815102023	PLASTIC CAP M FF14 BLUE*
815103023	PLASTIC CAP M FF14 BLACK*
815104023	PLASTIC CAP M FF14 GREEN*
815105023	PLASTIC CAP M FF14 WHITE*
815107023	PLASTIC CAP M FF14 ORANGE*
815110023	PLASTIC CAP M FF14 MAGENTA*

**Product available upon request*

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