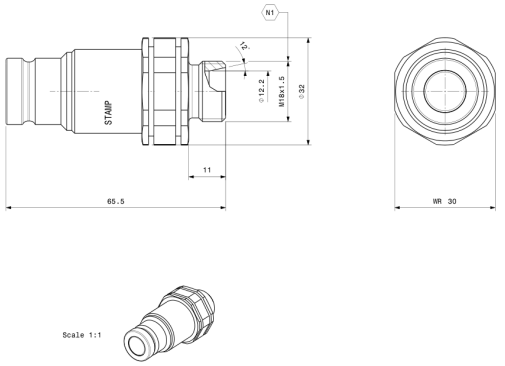
M A9 L12

Codice articolo: **801308005** / **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 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	IMPERIAL
ISO DN (mm)	10
Max. Flow suggested (gpm)	12.19
Max. Operating pressure - coupled (psi)	5075
Operating pressure - uncoupled (psi)	5075
Burst pressure - coupled (psi)	14500
Burst pressure - uncoupled (psi)	14500
Connect force (lbf)	38.25
Disconnect force (lbf)	9
Spillage (ml)	0.01

Dimensions	IMPERIAL
Port (A)	M18x1.5
Overall length M+F (in)	4,61
Length (in)	2,58
Max. diameter (in)	0,78
Weight (lb)	0,34

Related products

Product code	Type	Product name
801308004	Femmina	F A9 L12

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*

STUCCHI Quick Couplings Catalog - April 2021 - All right reserved.
Via della Lira Italiana, 397 24040 - Pagazzano (BG) Italy - Contact us
Texts, data and illustrations mentioned in this catalogue may be changed by Stucchi at any time, without notice; always refer to the version uploaded on the English version of stucchigroup.com/en website for the latest release. In case of doubt, please contact Stucchi technical service