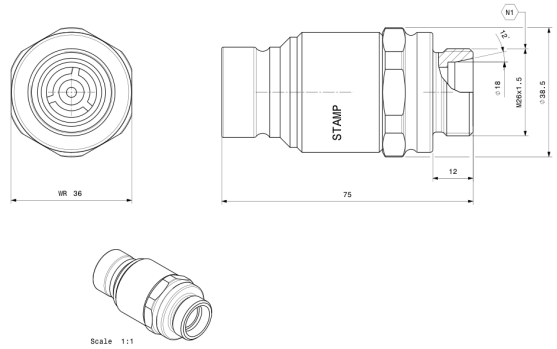
M A15 L18 (IN)

Codice articolo: **812508021** / **Male**



Valving style Flat face	**Body size** 5/8"
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)	16
Max. Flow suggested (gpm)	39.22
Max. Operating pressure - coupled (psi)	5075
Operating pressure - uncoupled (psi)	5075
Burst pressure - coupled (psi)	15225
Burst pressure - uncoupled (psi)	15225
Connect force (lbf)	42.75
Disconnect force (lbf)	12.375
Spillage (ml)	0.02

Dimensions	IMPERIAL
Port (A)	M26x1.5
Overall length M+F (in)	5,41
Length (in)	2,87
Max. diameter (in)	1,06
Weight (lb)	0,64

Related products

Product code	Type	Product name
812508020	Femmina	F A15 L18 (IN)

Spare kits

Product code	Product name
815700341	SPARE KIT OR NBR+BK M FF 58

Caps

Product code	Product name
815100011	PLASTIC CAP M FF58 RED
815101011	PLASTIC CAP M FF58 YELLOW*
815102011	PLASTIC CAP M FF58 BLUE*
815103011	PLASTIC CAP M FF58 BLACK*
815104011	PLASTIC CAP M FF58 GREEN*
815105011	PLASTIC CAP M FF58 WHITE*
815107011	PLASTIC CAP M FF58 ORANGE*
815110011	PLASTIC CAP M FF58 MAGENTA*

**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