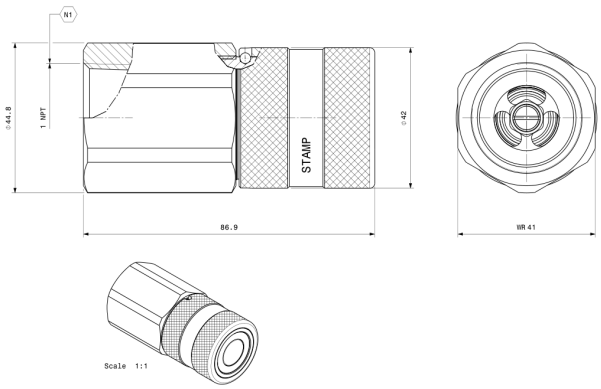
F A15 1 NPT (IN)

Codice articolo: **812501010** / **Female**



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 FEMALE THREAD NPT (ANSI B.1.20.1)	**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	METRIC
ISO DN (mm)	16
Max. Flow suggested (l/min)	148
Max. Operating pressure - coupled (MPa)	35
Operating pressure - uncoupled (MPa)	35
Burst pressure - coupled (MPa)	105
Burst pressure - uncoupled (MPa)	105
Connect force (N)	190
Disconnect force (N)	55
Spillage (ml)	0.02

Dimensions	METRIC
Port (A)	1"
Overall length M+F (mm)	145,3
Length (mm)	86,9
Max. diameter (mm)	44,8
Weight (kg)	0,64

Related products

Product code	Type	Product name
812501011	Maschio	M A15 1 NPT (IN)

Caps

Product code	Product name
815100008	PLASTIC CAP F FF58 RED
815200006	PLASTIC FLIP CAP F FF58 RED
815101008	PLASTIC CAP F FF58 YELLOW*
815102008	PLASTIC CAP F FF58 BLUE*
815103008	PLASTIC CAP F FF58 BLACK*
815104008	PLASTIC CAP F FF58 GREEN*
815105008	PLASTIC CAP F FF58 WHITE*
815107008	PLASTIC CAP F FF58 ORANGE*
815110008	PLASTIC CAP F FF58 MAGENTA*
815201006	PLASTIC FLIP CAP F FF58 YELLOW*
815202006	PLASTIC FLIP CAP F FF58 BLUE*
815203006	PLASTIC FLIP CAP F FF58 BLACK*
815204006	PLASTIC FLIP CAP F FF58 GREEN*

**Product available upon request*

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