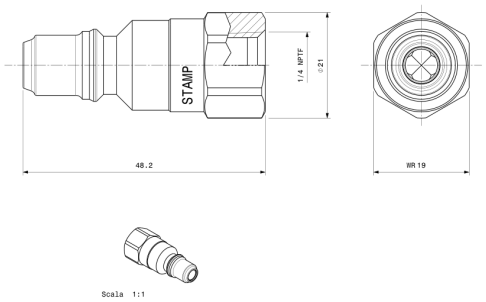
M IRC14 NPTF

Codice articolo: **812102001** / **Male**



Valving style Poppet	**Body size** 1/4"
Sealing Nitrile NBR	**Treatment** Zn-Ni
Interchange Similar couplings (Nordic)	**Connection system** Pull back the sleeve and push
Disconnection system Pull back the sleeve	**Material** Carbon steel
Locking mechanism Locking ball + Safety sleeve	**Disconnectable under pressure** No
Thread FEMALE THREAD NPTF (ANSI B.1.20.3)	**Connectable under residual pressure** No
Temperature -20 / +100 °C; -4 / +212 °F	**Applications** Agricultural Machinery, Agricultural Attachments, Construction Equipment Attachments, Demolition, Earth Moving, Foundation, Material Handling, Road Construction, Utensili idraulici, Earth moving, Agriculture, Vehicles

Performance	METRIC
ISO DN (mm)	6.3
Max. Flow suggested (l/min)	24
Max. Operating pressure - coupled (Mpa)	45
Operating pressure - uncoupled (MPa)	30
Burst pressure - coupled (MPa)	180
Burst pressure - uncoupled (MPa)	120
Connect force (N)	60
Disconnect force (N)	30
Spillage (ml)	1.1

Dimensions	METRIC
Port (A)	1/4"
Overall length M+F (mm)	81,7
Length (mm)	42,8
Max. diameter (mm)	12
Weight (kg)	0,06

Related products

Product code	Type	Product name
812102000	Femmina	F IRC14 NPTF

Caps

Product code	Product name
815000043	PLASTIC CAP M IRC14 RED
815009043	PLASTIC CAP M IRC14 GREY*

**Product available upon request*

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