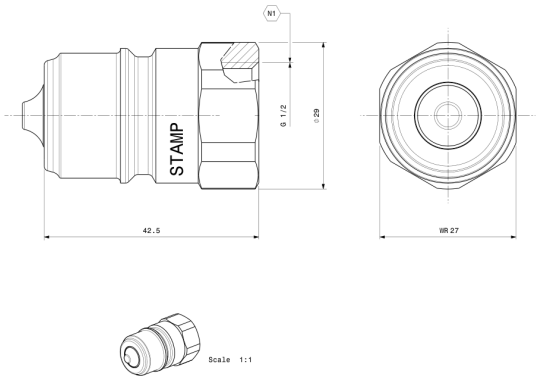
M IRC12X BSP

Codice articolo: **808900105** / **Male**



Valving style Poppet	**Body size** 1/2"
Sealing FKM (VITON)	**Interchange** Similar couplings (Nordic)
Connection system Pull back the sleeve and push	**Disconnection system** Pull back the sleeve
Material Stainless steel (AISI 316L)	**Locking mechanism** Locking ball + Safety sleeve
Disconnectable under pressure No	**Thread** FEMALE THREAD BSPP (ISO 1179-1)
Connectable under residual pressure No	**Temperature** -15 / +180 °C; +5 / +356 °F
Applications Agricultural Machinery, Agricultural Attachments, Construction Equipment Attachments, Demolition, Earth Moving, Foundation, Material Handling, Road Construction, Utensili idraulici, Construction, Agriculture, Trucks & Vehicles	

Performance	METRIC
ISO DN (mm)	12.5
Max. Flow suggested (l/min)	90
Max. Operating pressure - coupled (MPa)	30
Operating pressure - uncoupled (MPa)	25
Burst pressure - coupled (MPa)	120
Burst pressure - uncoupled (MPa)	100
Connect force (N)	170
Disconnect force (N)	35
Spillage (ml)	3.5

Dimensions	METRIC
Port (A)	1/2"
Overall length M+F (mm)	85,2
Length (mm)	47
Max. diameter (mm)	24,7
Weight (kg)	0,1

Related products

Product code	Type	Product name
808900104	Femmina	F IRC12X BSP

Caps

Product code	Product name
815000047	PLASTIC CAP M IRC12 RED
815009047	PLASTIC CAP M IRC12 GREY*

**Product available upon request*

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