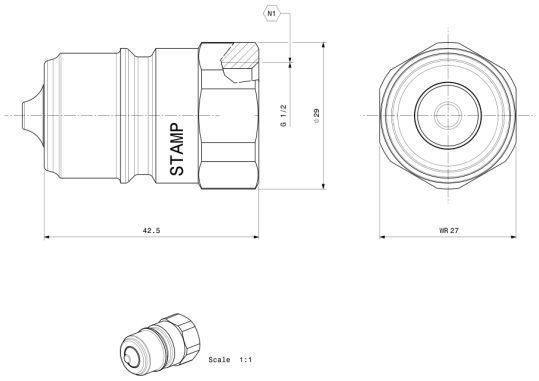
M IRC12X BSP

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, Hydraulic Tools, Earthmoving, Agriculture, 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

Item code	Type	Product name
808900104	Femmina	F IRC12X BSP

Caps

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

**Product available upon request*

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