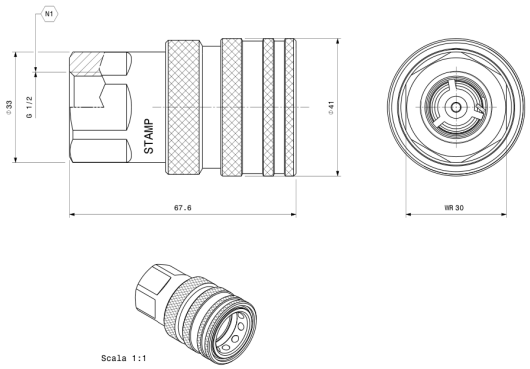
F IRC12PC BSP

Codice articolo: **812100012** / **Female**



Valving style Poppet	**Body size** 1/2"
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 BSPP (ISO 1179-1)	**Connectable under residual pressure** Pressure in one side
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)	12.5
Max. Flow suggested (l/min)	90
Max. Operating pressure - coupled (Mpa)	33
Operating pressure - uncoupled (MPa)	25
Burst pressure - coupled (MPa)	110
Burst pressure - uncoupled (MPa)	100
Connect force (N)	120
Disconnect force (N)	35
Spillage (ml)	3.5

Dimensions	METRIC
Port (A)	1/2"
Overall length M+F (mm)	85,2
Length (mm)	67,6
Max. diameter (mm)	41
Weight (kg)	0,34

Related products

Product code	Type	Product name
812100013	Maschio	M IRC12PC BSP

Spare kits

Product code	Product name
815700704	SPARE KIT OR NBR+BK F IRC12

Caps

Product code	Product name
815000046	PLASTIC CAP F IRC12 RED

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