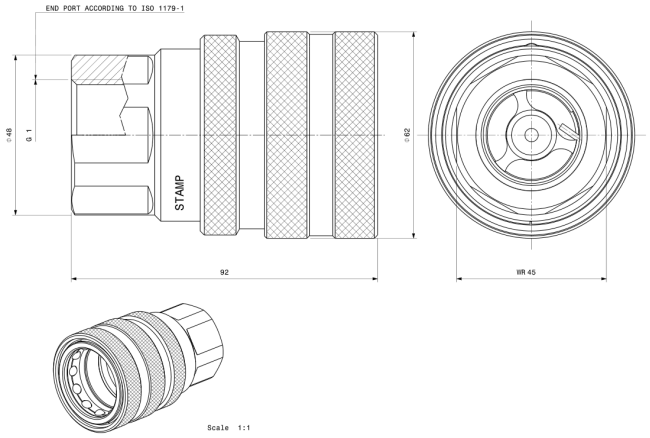
F IRC100X BSP

Codice articolo: **808900108** / **Female**



Valving style Poppet	**Body size** 1"
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	IMPERIAL
ISO DN (mm)	25
Max. Flow suggested (gpm)	100.17
Max. Operating pressure - coupled (psi)	2900
Operating pressure - uncoupled (psi)	2175
Burst pressure - coupled (psi)	11600
Burst pressure - uncoupled (psi)	8700
Connect force (lbf)	47.25
Disconnect force (lbf)	10.125
Spillage (ml)	18

Dimensions	IMPERIAL
Port (A)	1"
Overall length M+F (in)	4,46
Length (in)	3,62
Max. diameter (in)	2,44
Weight (lb)	2,27

Related products

Product code	Type	Product name
808900109	Maschio	M IRC100X BSP

Spare kits

Product code	Product name
815700986	SPARE KIT OR VITON+BK F IRC100

Caps

Product code	Product name
815000050	PLASTIC CAP F IRC100 RED

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