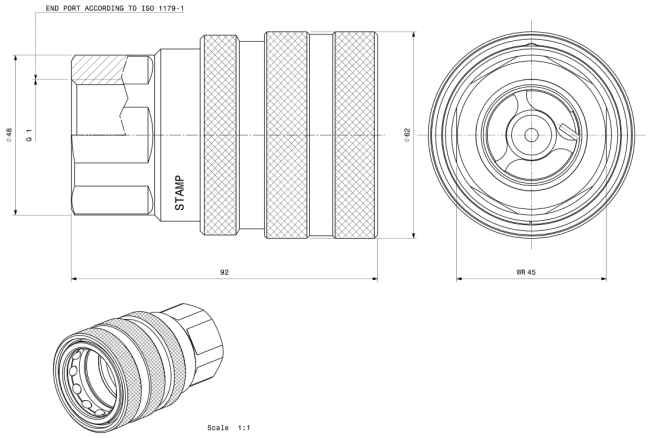
F IRC100X BSP

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, Hydraulic Tools, Earthmoving, Agriculture, 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

Item code	Type	Product name
808900109	Maschio	M IRC100X BSP

Spare kits

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

Caps

Item code	Product name
815000050	PLASTIC CAP F IRC100 RED

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