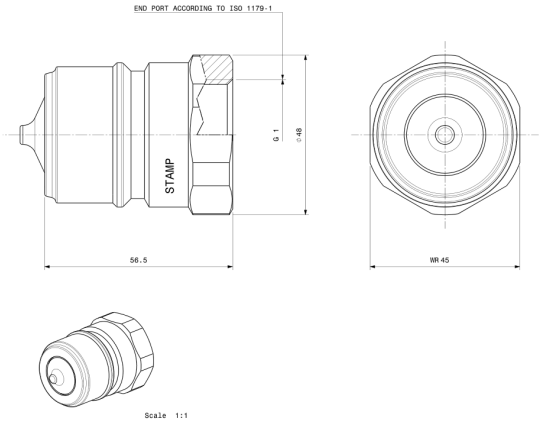
M IRC100X BSP

Codice articolo: **808900109** / **Male**



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)	2,22
Max. diameter (in)	1,61
Weight (lb)	0,82

Related products

Item code	Type	Product name
808900108	Femmina	F IRC100X BSP

Caps

Item code	Product name
815000051	PLASTIC CAP M IRC100 RED
815009051	PLASTIC CAP M IRC100 GREY*

**Product available upon request*

STUCCHI Quick Couplings Catalog - April 2021 - All right reserved.
Via della Lira Italiana, 397 24040 - Pagazzano (BG) Italy - Contact us
Texts, data and illustrations mentioned in this catalogue may be changed by Stucchi at any time, without notice; always refer to the version uploaded on the English version of stucchigroup.com/en website for the latest release. In case of doubt, please contact Stucchi technical service