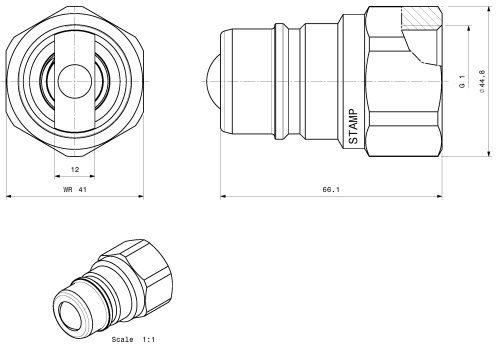
M IR100 BSP

Codice articolo: **800000009** / **Male**



Valving style Ball	**Body size** 1"
Sealing Nitrile NBR	**Treatment** Cr3
Interchange Similar couplings (IR)	**Connection system** Pull back the sleeve and push
Disconnection system Pull back the sleeve	**Material** Carbon steel
Locking mechanism Locking ball	**Disconnectable under pressure** No
Thread FEMALE THREAD BSPP (ISO 1179-1)	**Connectable under residual pressure** No
Temperature -20 / +100 °C; -4 / +212 °F	**Applications** Agricultural Machinery, Agricultural Attachments, Agriculture

Performance	IMPERIAL
Max. Flow suggested (gpm)	39.75
Max. Operating pressure - coupled (psi)	2900
Operating pressure - uncoupled (psi)	2900
Burst pressure - coupled (psi)	11600
Burst pressure - uncoupled (psi)	8700
Connect force (lbf)	22.5
Disconnect force (lbf)	10.125
Spillage (ml)	6

Dimensions	IMPERIAL
Port (A)	1"
Overall length M+F (in)	5,23
Length (in)	2,6
Max. diameter (in)	1,24
Weight (lb)	0,66

Related products

Item code	Type	Product name
800000008	Femmina	F IR100 BSP

Caps

Item code	Product name
815000019	PLASTIC CAP M ISO-A 100 RED

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