F IR100V BSP

Codice articolo: **800100006** / **Female**

Valving style Poppet	**Body size** 1"
Sealing FKM (VITON)	**Treatment** Cr3
Interchange Similar couplings (IR-V)	**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 -15 / +180 °C; +5 / +356 °F	**Applications** Agricultural Machinery, Agricultural Attachments, Agriculture

Performance	METRIC
Max. Flow suggested (l/min)	200
Max. Operating pressure - coupled (Mpa)	20
Operating pressure - uncoupled (MPa)	20
Burst pressure - coupled (MPa)	80
Burst pressure - uncoupled (MPa)	80
Connect force (N)	210
Disconnect force (N)	65
Spillage (ml)	5.5

Dimensions	METRIC
Port (A)	1"
Overall length M+F (mm)	128,8
Length (mm)	97,6
Max. diameter (mm)	54
Weight (kg)	0,83

Related products

Product code	Type	Product name
800100007	Maschio	M IR100V BSP

Spare kits

Product code	Product name
815700356	SPARE KIT OR NBR F IR100

Caps

Product code	Product name
815000008	PLASTIC PLUG F ISO-A/IR100 RED
815001018	PLASTIC PLUG F ISO-A 100 YELLOW *
815002018	PLASTIC PLUG F ISO-A 100 BLUE *
815003018	PLASTIC PLUG F ISO-A 100 BLACK *
815004018	PLASTIC PLUG F ISO-A 100 GREEN *
815005018	PLASTIC PLUG F ISO-A 100 WHITE *

**Product available upon request*

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