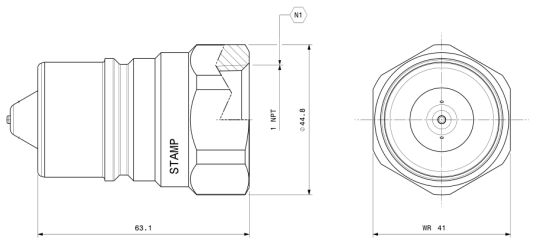
M BIR100PC NPT

Codice articolo: **805601005** / **Male**



Valving style Poppet	**Body size** 1"
Sealing Nitrile NBR	**Treatment** Cr3
Interchange ISO 7241 A	**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 NPT (ANSI B.1.20.1)	**Connectable under residual pressure** Pressure in one side
Temperature -20 / +100 °C; -4 / +212 °F	**Applications** Agricultural Machinery, Agricultural Attachments, Construction Equipment Attachments, Demolition, Foundation, Material Handling, Road Construction, Earthmoving, Agriculture

Performance	METRIC
ISO DN (mm)	25
Max. Flow suggested (l/min)	200
Max. Operating pressure - coupled (MPa)	23
Operating pressure - uncoupled (MPa)	23
Burst pressure - coupled (MPa)	80
Burst pressure - uncoupled (MPa)	80
Connect force (N)	190
Disconnect force (N)	55
Spillage (ml)	9

Dimensions	METRIC
Port (A)	1"
Overall length M+F (mm)	127,3
Length (mm)	63,1
Max. diameter (mm)	34,3
Weight (kg)	0,3

Related products

Item code	Type	Product name
805601004	Femmina	F BIR100PC NPT

Caps

Item code	Product name
815000019	PLASTIC CAP M ISO-A 100 RED
815001019	PLASTIC CAP M ISO-A 100 YELLOW*
815002019	PLASTIC CAP M ISO-A 100 BLUE*
815003019	PLASTIC CAP M ISO-A 100 BLACK*
815004019	PLASTIC CAP M ISO-A 100 GREEN*
815005019	PLASTIC CAP M ISO-A 100 WHITE*

**Product available upon request*

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