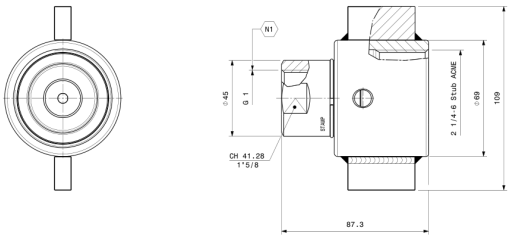
M/COUPLER VOF100 BSP

Codice articolo: **811200001** / **Coupler**



Valving style Poppet	**Body size** 1"
Sealing Nitrile NBR	**Treatment** Cr3
Interchange Similar couplings (Oil&Gas)	**Connection system** Screw
Disconnection system Unscrew	**Material** Carbon steel
Locking mechanism Screw to connect	**Disconnectable under pressure** No
Thread FEMALE THREAD BSPP (ISO 1179-1)	**Connectable under residual pressure** Pressure in one side
Temperature -20 / +100 °C; -4 / +212 °F	**Applications** Construction Equipment Attachments, Demolition, Drilling Rig, Coil Tubing Unit, Earth Moving, Foundation, Material Handling, Road Construction, Earth moving, Oil & Gas

Performance	METRIC
ISO DN (mm)	25
Max. Flow suggested (l/min)	378
Max. Operating pressure - coupled (Mpa)	34.5
Operating pressure - uncoupled (MPa)	34.5
Burst pressure - coupled (MPa)	137.9
Burst pressure - uncoupled (MPa)	137.9
Spillage (ml)	21.2
Manual connect torque (Nm)	1.6
Manual disconnect torque (Nm)	1.1

Dimensions	METRIC
Port (A)	1"
Overall length M+F (mm)	152,9
Length (mm)	87,3
Max. diameter (mm)	109
Weight (kg)	1,28

Related products

Product code	Type	Product name
811200001	Coupler	M/COUPLER VOF100 BSP

Spare kits

Product code	Product name
815700959	SPARE KIT INTERNAL PARTS F-M VOF100

Caps

Product code	Product name
815405011	ALUMINUM CAP P VOF100 NATURAL

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