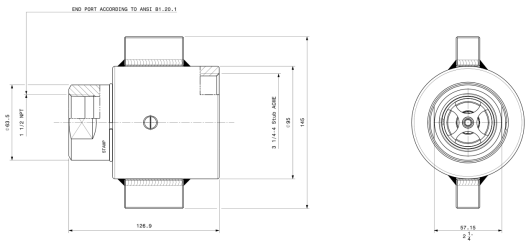
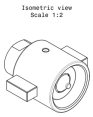
M/COUPLER VOF112 NPT

Codice articolo: **811201007** / **Coupler**





Valving style Poppet	**Body size** 1-1/2"
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 NPT (ANSI B.1.20.1)	**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, Construction, Oil & Gas

Performance	METRIC
ISO DN (mm)	40
Max. Flow suggested (l/min)	758
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)	82.6
Manual connect torque (Nm)	4
Manual disconnect torque (Nm)	3.6

Dimensions	METRIC
Port (A)	1-1/2"
Overall length M+F (mm)	220,3
Length (mm)	126,9
Max. diameter (mm)	145
Weight (kg)	3,7

Related products

Product code	Type	Product name
811201007	Coupler	M/COUPLER VOF112 NPT

Spare kits

Product code	Product name
815700963	SPARE KIT INTERNAL PARTS F-M VOF112

Caps

Product code	Product name
815405017	ALUMINUM CAP P VOF112 NATURAL

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