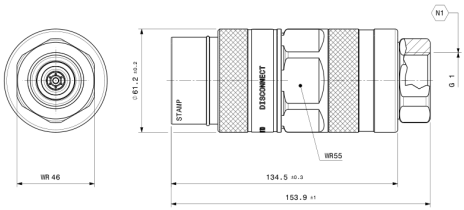
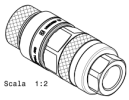
M VT17ZN 1 BSP RoT-lock®

Codice articolo: **812400001** / **Male**





Valving style Flat face	**Body size** 3/4"
Sealing Nitrile NBR	**Treatment** Zn-Ni
Interchange Stucchi profile VT	**Connection system** Screw
Disconnection system Unscrew	**Material** Carbon steel
Locking mechanism Screw to connect + Automatic lock sleeve	**Disconnectable under pressure** Yes
Thread FEMALE THREAD BSPP (ISO 1179-1)	**Connectable under residual pressure** Pressure in both sides
Temperature -20 / +100 °C; -4 / +212 °F	**Applications** Construction Equipment Attachments, Demolition, Drilling Rig, Coil Tubing Unit, Earth Moving, Foundation, Material Handling, Road Construction, Test Bench, Construction, Trucks & Vehicles, Oil & Gas

Performance	IMPERIAL
Max. Flow suggested (gpm)	5.3
Max. Operating pressure - coupled (psi)	7250
Operating pressure - uncoupled (psi)	7250
Burst pressure - coupled (psi)	18130
Burst pressure - uncoupled (psi)	18130
Spillage (ml)	0.02
Max. residual pressure during connection (in the male, female to drain) (psi)	3625
Max. residual pressure during connection (in the female, male to drain) (psi)	3625
Max. residual pressure during connection (in male and female) (psi)	2175
Max. residual pressure during disconnection (psi)	2175

Dimensions	IMPERIAL
Port (A)	1"
Overall length M+F (in)	8,28
Length (in)	6,06
Max. diameter (in)	2,41
Weight (lb)	4,81

Related products

Product code	Type	Product name
812400000	Femmina	F VT17ZN 1 BSP RoT-lock®

Spare kits

Product code	Product name
815701335	SPARE KIT OR HNBR+BK M VT17ZN

Caps

Product code	Product name
816103001	PLUG FOR M VT17 POM BLACK
816105401	ALUMINIUM PLUG M VT17 WHITE

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