F VD12 S10

Codice articolo: **809509000** / **Female**

Valving style Poppet	**Body size** 1/2"
Sealing Nitrile NBR	**Treatment** Cr3
Interchange ISO 14541	**Connection system** Screw
Disconnection system Unscrew	**Material** Carbon steel
Locking mechanism Screw to connect	**Disconnectable under pressure** No
Thread MALE THREAD METRIC S - 24° CONE (ISO 8434-1 & DIN 2353)	**Connectable under residual pressure** Pressure in one side
Temperature -20 / +100 °C; -4 / +212 °F	**Applications** Construction Equipment Attachments, Demolition, Earth Moving, Foundation, Material Handling, Road Construction, Utensili idraulici, Construction, Trucks & Vehicles

Performance	METRIC
ISO DN (mm)	12.5
Max. Flow suggested (l/min)	90
Max. Operating pressure - coupled (MPa)	40
Operating pressure - uncoupled (MPa)	40
Burst pressure - coupled (MPa)	140
Burst pressure - uncoupled (MPa)	120
Spillage (ml)	3
Manual connect torque (Nm)	1.5
Manual disconnect torque (Nm)	1.2

Dimensions	METRIC
Port (A)	M18x1.5
Overall length M+F (mm)	104,6
Length (mm)	69
Max. diameter (mm)	35,8
Weight (kg)	0,26

Related products

Product code	Type	Product name
809509001	Maschio	M VD12 S10

Spare kits

Product code	Product name
815700904	SPARE KIT OR NBR+BK+EXT F VD12

Caps

Product code	Product name
814900004	PLASTIC CAP F VD12 RED

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