F VD12 S12 SCHOTT

Codice articolo: **809511002** / **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 SCHOTT - 24° CONE BULKHEAD (ISO 8434-1 & DIN 8353)	**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, Earth moving, Vehicles

Performance	IMPERIAL
ISO DN (mm)	12.5
Max. Flow suggested (gpm)	23.85
Max. Operating pressure - coupled (psi)	5800
Operating pressure - uncoupled (psi)	5800
Burst pressure - coupled (psi)	20300
Burst pressure - uncoupled (psi)	17400
Spillage (ml)	3
Manual connect torque (lbf ft)	1.1055
Manual disconnect torque (lbf ft)	0.8844

Dimensions	IMPERIAL
Port (A)	M20X1.5
Overall length M+F (in)	5,3
Length (in)	3,31
Max. diameter (in)	1,41
Weight (lb)	0,73

Related products

Product code	Type	Product name
809511003	Maschio	M VD12 S12 SCHOTT

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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