M VR12ZN S16

Codice articolo: **813409001** / **Male**

Valving style Flat face non spill	**Body size** 1/2"
Sealing Nitrile NBR	**Treatment** Zn-Ni
Interchange Similar couplings ("Rohrleitung")	**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, Earth moving, Vehicles

Performance	METRIC
ISO DN (mm)	12.5
Max. Flow suggested (l/min)	90
Max. Operating pressure - coupled (Mpa)	30
Operating pressure - uncoupled (MPa)	17
Burst pressure - coupled (MPa)	140
Burst pressure - uncoupled (MPa)	70
Spillage (ml)	0.02
Manual connect torque (Nm)	1.3
Manual disconnect torque (Nm)	0.7

Dimensions	METRIC
Port (A)	M24X1.5
Overall length M+F (mm)	128,6
Length (mm)	73,6
Max. diameter (mm)	54
Weight (kg)	0,54

Related products

Product code	Type	Product name
813409028	Femmina	F VR12ZN S16

Caps

Product code	Product name
814900015	PLASTIC CAP M VR12 RED

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