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, Construction, Trucks & Vehicles

Performance	IMPERIAL
ISO DN (mm)	12.5
Max. Flow suggested (gpm)	23.85
Max. Operating pressure - coupled (psi)	4350
Operating pressure - uncoupled (psi)	2465
Burst pressure - coupled (psi)	20300
Burst pressure - uncoupled (psi)	10150
Spillage (ml)	0.02
Manual connect torque (lbf ft)	0.9581
Manual disconnect torque (lbf ft)	0.5159

Dimensions	IMPERIAL
Port (A)	M24X1.5
Overall length M+F (in)	5,06
Length (in)	2,9
Max. diameter (in)	2,13
Weight (lb)	1,18

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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