M VR100ZN S25

Codice articolo: **813409011** / **Male**

Valving style Flat face non spill	**Body size** 1"
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)	25
Max. Flow suggested (gpm)	100.17
Max. Operating pressure - coupled (psi)	4350
Operating pressure - uncoupled (psi)	2900
Burst pressure - coupled (psi)	14500
Burst pressure - uncoupled (psi)	11600
Spillage (ml)	1
Manual connect torque (lbf ft)	3.1691
Manual disconnect torque (lbf ft)	1.8425

Dimensions	IMPERIAL
Port (A)	M36X2
Overall length M+F (in)	7,34
Length (in)	4,45
Max. diameter (in)	2,52
Weight (lb)	3

Related products

Product code	Type	Product name
813409010	Femmina	F VR100ZN S25

Caps

Product code	Product name
814906019	ALUMINUM CAP M VR100 NATURAL

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