M VR100 S20

Codice articolo: **809609009** / **Male**

Valving style Flat face non spill	**Body size** 1"
Sealing Nitrile NBR	**Treatment** Cr3
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** Earth moving, 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)	M30x2
Overall length M+F (in)	7,19
Length (in)	4,37
Max. diameter (in)	2,52
Weight (lb)	2,95

Related products

Product code	Type	Product name
809609008	Femmina	F VR100 S20

Caps

Product code	Product name
814906019	ALUMINUM CAP M VR100 NATURAL

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