F VR114ZN S38

Codice articolo: **813409014** / **Female**

Valving style Flat face non spill	**Body size** 1-1/4"
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	METRIC
ISO DN (mm)	31.5
Max. Flow suggested (l/min)	576
Max. Operating pressure - coupled (MPa)	42
Operating pressure - uncoupled (MPa)	42
Burst pressure - coupled (MPa)	120
Burst pressure - uncoupled (MPa)	100
Spillage (ml)	1
Manual connect torque (Nm)	6
Manual disconnect torque (Nm)	4

Dimensions	METRIC
Port (A)	M52X2
Overall length M+F (mm)	225,15
Length (mm)	129
Max. diameter (mm)	90
Weight (kg)	2,89

Related products

Product code	Type	Product name
813409015	Maschio	M VR114ZN S38

Spare kits

Product code	Product name
815700918	SPARE KIT OR NBR+BK F VR114

Caps

Product code	Product name
814906020	ALUMINUM CAP F VR114 NATURAL

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