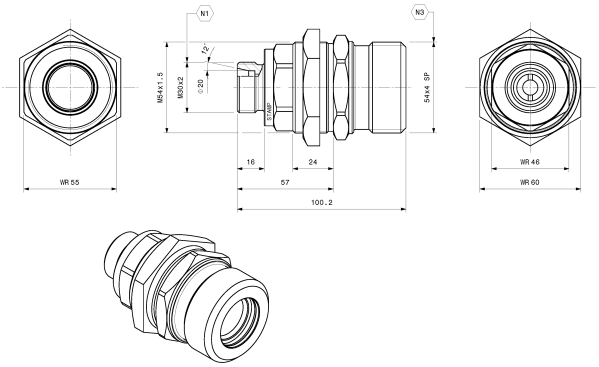
F VR100ZN S20

Codice articolo: **813409008** / **Female**



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, Earth moving, Vehicles

Performance	METRIC
ISO DN (mm)	25
Max. Flow suggested (l/min)	378
Max. Operating pressure - coupled (Mpa)	30
Operating pressure - uncoupled (MPa)	30
Burst pressure - coupled (MPa)	100
Burst pressure - uncoupled (MPa)	100
Spillage (ml)	1
Manual connect torque (Nm)	4.3
Manual disconnect torque (Nm)	2.5

Dimensions	METRIC
Port (A)	M30x2
Overall length M+F (mm)	182,5
Length (mm)	100,2
Max. diameter (mm)	62,2
Weight (kg)	1,01

Related products

Product code	Type	Product name
813409009	Maschio	M VR100ZN S20

Spare kits

Product code	Product name
815700916	SPARE KIT OR NBR+BK F VR100

Caps

Product code	Product name
814906018	ALUMINUM CAP F VR100 NATURAL

STUCCHI Quick Couplings Catalog - April 2021 - All right reserved.
Via della Lira Italiana, 397 24040 - Pagazzano (BG) Italy - Contact us
Texts, data and illustrations mentioned in this catalogue may be changed by Stucchi at any time, without notice; always refer to the version uploaded on the English version of stucchigroup.com/en website for the latest release. In case of doubt, please contact Stucchi technical service