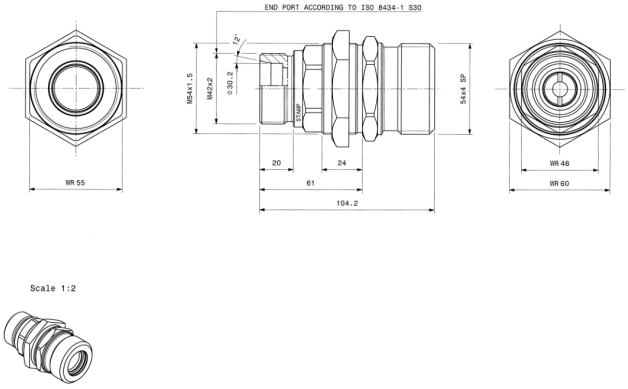
F VR100 S30

Codice articolo: **809609012** / **Female**



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)	4350
Burst pressure - coupled (psi)	14500
Burst pressure - uncoupled (psi)	14500
Spillage (ml)	1
Manual connect torque (lbf ft)	3.1691
Manual disconnect torque (lbf ft)	1.8425

Dimensions	IMPERIAL
Port (A)	M42X2
Overall length M+F (in)	7,5
Length (in)	4,1
Max. diameter (in)	2,45
Weight (lb)	2,24

Related products

Product code	Type	Product name
809609013	Maschio	M VR100 S30

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