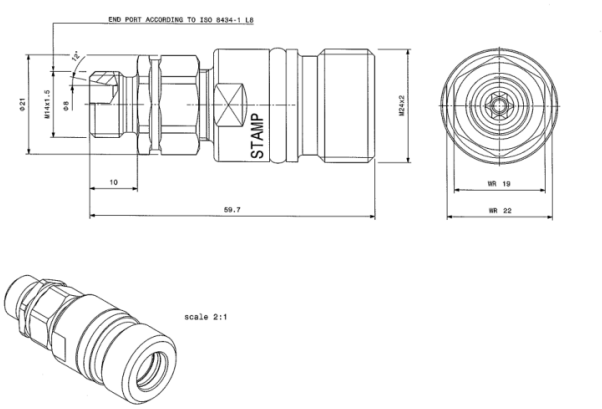
F VD14 L8

Codice articolo: **809508012** / **Female**



Valving style Poppet	**Body size** 1/4"
Sealing Nitrile NBR	**Treatment** Cr3
Interchange ISO 14541	**Connection system** Screw
Disconnection system Unscrew	**Material** Carbon steel
Locking mechanism Screw to connect	**Disconnectable under pressure** No
Thread MALE THREAD METRIC L - 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	IMPERIAL
ISO DN (mm)	6.3
Max. Flow suggested (gpm)	6.36
Max. Operating pressure - coupled (psi)	6525
Operating pressure - uncoupled (psi)	6525
Burst pressure - coupled (psi)	23200
Burst pressure - uncoupled (psi)	23200
Spillage (ml)	0.7
Manual connect torque (lbf ft)	0.5896
Manual disconnect torque (lbf ft)	0.3685

Dimensions	IMPERIAL
Port (A)	M14x1
Overall length M+F (in)	3,56
Length (in)	2,35
Max. diameter (in)	0,94
Weight (lb)	0,22

Related products

Product code	Type	Product name
809508013	Maschio	M VD14 L8

Spare kits

Product code	Product name
815700900	SPARE KIT OR NBR+BK+EXT F VD14

Caps

Product code	Product name
814900000	PLASTIC CAP F VD14 RED

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