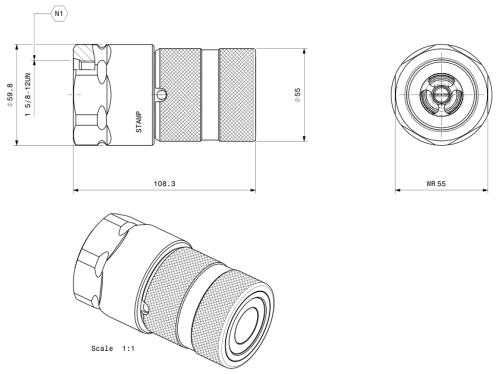
F AX21 114 SAE

Codice articolo: **808504122** / **Female**



Valving style Flat face	**Body size** 1"
Sealing FKM (VITON)	**Interchange** ISO 16028
Connection system Push	**Disconnection system** Pull back the sleeve
Material Stainless steel	**Locking mechanism** Locking ball + Safety lock
Disconnectable under pressure No	**Thread** FEMALE THREAD SAE (ISO 11926-1 & SAE J1926-1)
Connectable under residual pressure No	**Temperature** -15 / +180 °C; +5 / +356 °F
Applications Chemical Pharma, Marine, Medical devices, Others, Defence, Food Beverage, Leather, Semiconductors	

Performance	IMPERIAL
ISO DN (mm)	31.5
Max. Flow suggested (gpm)	100.17
Max. Operating pressure - coupled (psi)	4350
Operating pressure - uncoupled (psi)	4350
Connect force (lbf)	64.125
Disconnect force (lbf)	24.75
Spillage (ml)	0.03

Dimensions	IMPERIAL
Port (A)	1-5/8-12UN
Overall length M+F (in)	7,31
Length (in)	4,26
Max. diameter (in)	2,17
Weight (lb)	3,13

Related products

Product code	Type	Product name
808504123	Maschio	M AX21 114 SAE

Caps

Product code	Product name
815100012	PLASTIC CAP F FF100 RED
816005012	ALUMINUM CAP F FF100 NATURAL
815101012	PLASTIC CAP F FF100 YELLOW*
815102012	PLASTIC CAP F FF100 BLUE*
815103012	PLASTIC CAP F FF100 BLACK*
815104012	PLASTIC CAP F FF100 GREEN*
815105012	PLASTIC CAP F FF100 WHITE*
815107010	PLASTIC CAP F FF100 ORANGE*
815110010	PLASTIC CAP F FF100 MAGENTA*

**Product available upon request*

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