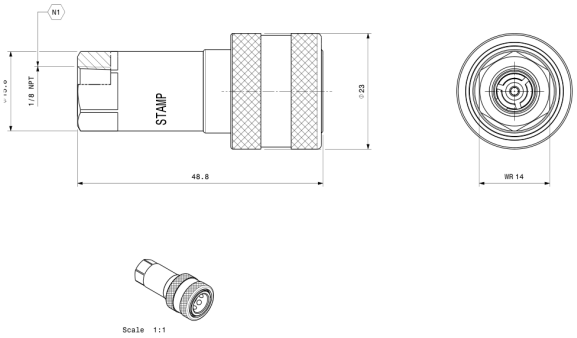
F IRB18 NPT

Codice articolo: **800601000** / **Female**



Valving style Poppet	**Body size** 1/8"
Sealing Nitrile NBR	**Treatment** Cr3
Interchange ISO 7241 B	**Connection system** Pull back the sleeve and push
Disconnection system Pull back the sleeve	**Material** Carbon steel
Locking mechanism Locking ball	**Disconnectable under pressure** No
Thread FEMALE THREAD NPT (ANSI B.1.20.1)	**Connectable under residual pressure** No
Temperature -20 / +100 °C; -4 / +212 °F	**Applications** Agricultural Machinery, Agricultural Attachments, Construction Equipment Attachments, Demolition, Drilling Rig, Coil Tubing Unit, Foundation, Material Handling, Road Construction, Steel Mill, Test Bench, Hydraulic Power Units, Earth moving, Agriculture, Oil & Gas

Performance	IMPERIAL
ISO DN (mm)	5
Max. Flow suggested (gpm)	1.59
Max. Operating pressure - coupled (psi)	5075
Operating pressure - uncoupled (psi)	5075
Burst pressure - coupled (psi)	17400
Burst pressure - uncoupled (psi)	17400
Connect force (lbf)	16.875
Disconnect force (lbf)	7.875
Spillage (ml)	0.18

Dimensions	IMPERIAL
Port (A)	1/8"
Overall length M+F (in)	2,38
Length (in)	1,92
Max. diameter (in)	0,91
Weight (lb)	0,15

Related products

Product code	Type	Product name
800601001	Maschio	M IRB18 NPT

Spare kits

Product code	Product name
815700202	SPARE KIT OR NBR+BK F ISOB 18

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