F BIR112 NPT

Codice articolo: **800501012** / **Female**

Valving style Poppet	**Body size** 1-1/2"
Sealing Nitrile NBR	**Treatment** Cr3
Interchange ISO 7241 A	**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, Foundation, Material Handling, Road Construction, Construction, Agriculture

Performance	METRIC
ISO DN (mm)	38
Max. Flow suggested (l/min)	750
Max. Operating pressure - coupled (MPa)	18
Operating pressure - uncoupled (MPa)	18
Burst pressure - coupled (MPa)	64
Burst pressure - uncoupled (MPa)	64
Connect force (N)	250
Disconnect force (N)	70
Spillage (ml)	49

Dimensions	METRIC
Port (A)	1-1/2"
Overall length M+F (mm)	171,3
Length (mm)	135,3
Max. diameter (mm)	80
Weight (kg)	2,13

Related products

Product code	Type	Product name
800501013	Maschio	M BIR112 NPT

Spare kits

Product code	Product name
815700182	SPARE KIT OR NBR+BK F BIR112

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