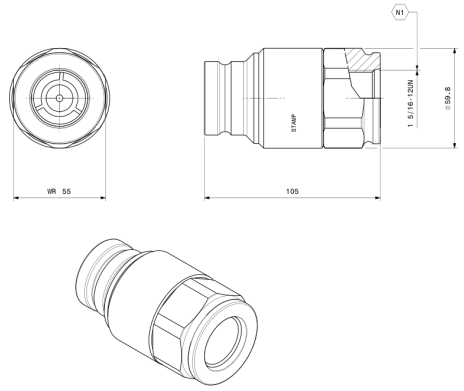
M A25 1 SAE

Codice articolo: **812504057** / **Male**



Valving style Flat face	**Body size** 1-1/4"
Sealing Nitrile NBR	**Treatment** Cr3
Interchange ISO 16028	**Connection system** Push
Disconnection system Pull back the sleeve	**Material** Carbon 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 -20 / +100 °C; -4 / +212 °F	**Applications** Material Handling, Robots Automation, Paper, Packaging, Leather, Utensili idraulici, Hydraulic Power Units, Injection Molding, Die Casting, Others, Test Bench, Steel Mill, Rail, Road Construction, Foundation, Earth Moving, Coil Tubing Unit, Drilling Rig, Demolition, Construction Equipment Attachments, Ceramic, Agricultural Attachments, Agricultural Machinery, Construction, Agriculture, Trucks & Vehicles, Oil & Gas

Performance	IMPERIAL
ISO DN (mm)	31.5
Max. Flow suggested (gpm)	119.25
Max. Operating pressure - coupled (psi)	4350
Operating pressure - uncoupled (psi)	4350
Burst pressure - coupled (psi)	13050
Burst pressure - uncoupled (psi)	13050
Connect force (lbf)	78.75
Disconnect force (lbf)	20,25
Spillage (ml)	0.05

Dimensions	IMPERIAL
Port (A)	1-5/16-12UN
Overall length M+F (in)	8,14
Length (in)	4,13
Max. diameter (in)	2,35
Weight (lb)	2,49

Related products

Product code	Type	Product name
812504056	Femmina	F A25 1 SAE

Spare kits

Product code	Product name
815700693	SPARE KIT OR NBR+BK M FF 114

Caps

Product code	Product name
815205021	ALUMINUM CAP M FF114 NATURAL
815200021	ALUMINUM CAP M FF114 RED*

**Product available upon request*

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