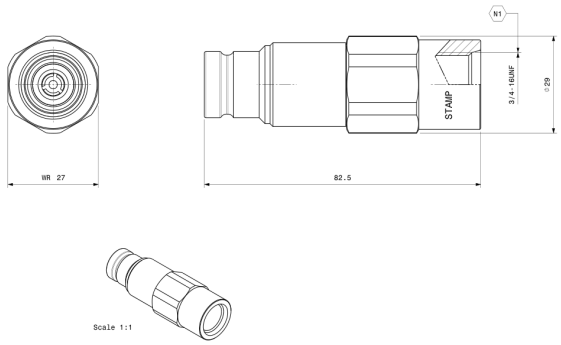
M APM9 1/2 SAE

Codice articolo: **805204001** / **Male**



Valving style Flat face	**Body size** 3/8"
Sealing Nitrile NBR	**Treatment** Cr3
Interchange ISO 16028	**Connection system** Push
Disconnection system Pull back the sleeve	**Material** Carbon steel
Locking mechanism Locking ball	**Disconnectable under pressure** No
Thread FEMALE THREAD SAE (ISO 11926-1 & SAE J1926-1)	**Connectable under residual pressure** Pressure in male side only
Temperature -20 / +100 °C; -4 / +212 °F	**Applications** Earth Moving, Leather, Utensili idraulici, Hydraulic Power Units, Others, Test Bench, Rail, Road Construction, Material Handling, Foundation, Coil Tubing Unit, Drilling Rig, Demolition, Construction Equipment Attachments, Agricultural Attachments, Agricultural Machinery, Earth moving, Agriculture, Vehicles, Oil & Gas

Performance	METRIC
ISO DN (mm)	10
Max. Flow suggested (l/min)	46
Max. Operating pressure - coupled (Mpa)	35
Operating pressure - uncoupled (MPa)	35
Burst pressure - coupled (MPa)	100
Burst pressure - uncoupled (MPa)	120
Connect force (N)	165
Disconnect force (N)	40
Spillage (ml)	0.02

Dimensions	METRIC
Port (A)	3/4-16UNF
Overall length M+F (mm)	F+D-16
Length (mm)	82,5
Max. diameter (mm)	19,7
Weight (kg)	0,21

Spare kits

Product code	Product name
815700337	SPARE KIT OR NBR+BK M FF 38

Caps

Product code	Product name
815100025	PLASTIC CAP M FF38 RED
816005005	ALUMINUM CAP M FF38 NATURAL
815101025	PLASTIC CAP M FF38 YELLOW*
815102025	PLASTIC CAP M FF38 BLUE*
815103025	PLASTIC CAP M FF38 BLACK*
815104025	PLASTIC CAP M FF38 GREEN*
815105025	PLASTIC CAP M FF38 WHITE*
815107027	PLASTIC CAP M FF38 ORANGE BIG RING*
815110027	PLASTIC CAP M FF38 MAGENTA BIG RING*

**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