M AX21 S30

Codice articolo: **808509101 / Male**

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** MALE THREAD METRIC S - 24° CONE (ISO 8434-1 & DIN 2353)
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)	M42X2
Overall length M+F (in)	8,24
Length (in)	4,48
Max. diameter (in)	2,35
Weight (lb)	1,96

Related products

Product code	Type	Product name
808509100	Femmina	F AX21 S30

Spare kits

Product code	Product name
815700255	SPARE KIT OR VITON+BK M FF 100

Caps

Product code	Product name
815100015	PLASTIC CAP M FF100 RED
816005013	ALUMINUM CAP M FF100 NATURAL
815101015	PLASTIC CAP M FF100 YELLOW*
815102015	PLASTIC CAP M FF100 BLUE*
815103015	PLASTIC CAP M FF100 BLACK*
815104015	PLASTIC CAP M FF100 GREEN*
815105015	PLASTIC CAP M FF100 WHITE*
815107013	PLASTIC CAP M FF100 ORANGE*
815110013	PLASTIC CAP M FF100 MAGENTA*

**Product available upon request*

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