M I12GS S12

Codice articolo: **809409003** / **Male**

Valving style Poppet	**Body size** 1/2"
Sealing Nitrile NBR	**Treatment** Cr3
Interchange ISO 7241 A	**Connection system** Push
Disconnection system Pull	**Material** Carbon steel
Locking mechanism Locking ball	**Disconnectable under pressure** No
Thread MALE THREAD METRIC S - 24° CONE (ISO 8434-1 & DIN 2353)	**Connectable under residual pressure** No
Temperature -20 / +100 °C; -4 / +212 °F	**Applications** Agricultural Machinery, Agricultural Attachments, Agriculture

Performance	METRIC
ISO DN (mm)	12.5
Max. Flow suggested (l/min)	90
Max. Operating pressure - coupled (MPa)	25
Operating pressure - uncoupled (MPa)	25
Burst pressure - coupled (MPa)	90
Burst pressure - uncoupled (MPa)	100
Connect force (N)	90
Disconnect force (N)	80
Spillage (ml)	1.8

Dimensions	METRIC
Port (A)	M20X1.5
Overall length M+F (mm)	103
Length (mm)	58,3
Max. diameter (mm)	20,5
Weight (kg)	0,12

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