

GLOBE VALVE SDNR STRAIGHT, WITH SPRING, DN40, PN16, RG5/RG5

Description

Straight type, RG5 body, metal seated globe valve with rising stem. Screwed and secured bonnet. Female threaded ends.

Standard & Design

Material Body	Copper Alloy
Material Sealing Parts	Copper Alloy
Execution	With Spring
Actuation	Handwheel
Pressure rating	PN16
Connection	PN16
Size	DN40
Standard	DIN
Connection standard	EN 1092
Item number	M80306
Item ID	400-1901
Model number	456022

Parts list

No	Part	Material	Code	Comment
1	Body	Bronze	RG5	
2	Bonnet	Bronze	RG7	
3	Disc	Bronze	RG7	
4	Stem	Special Brass	Som59	
5	Bonnet nut	Bronze	RG5	
6	Gland nut	Brass	Ms58	
7	Gland	Brass	Ms58	
8	Gasket	PTFE		
9	Handwheel	Cast Iron	GG25	
10	Spring	Stainless Steel	1.4571	

Measures are in mm. Weights are approximate. The information provided may contain errors or omissions, and no rights may be derived from its content. Meson Group reserves the right to update information at any time without prior notice. For the latest revision, always consult www.mesongroup.com. Document created 2026-08-14



Item data

Item number	M80306
Pressure rating	PN16
Connection	PN16
DN	40
H	145
Hcd	110
Kg	2.3
L	120
nxød	4x18
ØM	100
Inch	1 1/2"

Variants

Meson Group's product offering is larger than displayed here. We have the capability to tailor-make products according to customer needs. Please access a resembling product through www.mesongroup.com and click "Add with note", to request a customized product.

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