

QUICK CLOSING VALVE ANGLE, WITHOUT SPRING, DN100, PN16, GGG40.3/AISI304

Description

Angled type, Nodular Cast Iron body, metal seated quick closing globe valve. Universal release cylinder for mechanical, hydraulic or pneumatic closing. Integrated fire release safety. Raised face flanges.

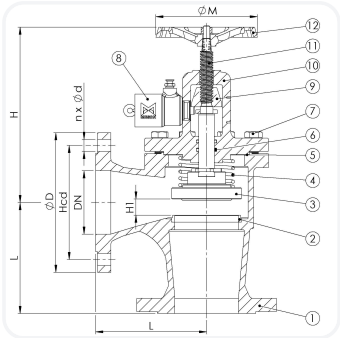
Standard & Design

Material Body	Ductile Iron
Material Sealing Parts	Stainless Steel
Execution	Without Spring
Actuation	Handwheel
Pressure rating	PN16
Connection	ANSI150
Size	DN100
Standard	Hybrid
Inspection standard	EN 12266
Face to face standard	EN 558, series 8
Item number	M75301
Item number prod	QV07530100
Item ID	451-2667
Model number	901102



Applications

- Fuel oil
- Lubricating oil
- Flammable hydraulic oil
- Cargo oil
- Non-flammable hydraulic fluid
- Boiler feedwater
- Condensate
- Sea water
- Water



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



Parts list

No	Part	Material	Code	Comment
1	Body	Nodular Cast Iron	GGG40	
2	Seat ring	Stainless Steel	1.4301	
3	Disc	Stainless Steel	1.4301	
4	Spring, release unit	Spring Steel SH	1084 ASTM A713	
5	Gasket	NBR Bonded Aramid		
6	O-ring	FPM/FKM		
7	Screw	Stainless Steel	A4	
8	Release cylinder	Brass	CW 614N	
9	Setting nut	Brass	CW 617N	
10	Bonnet	Nodular Cast Iron	GGG40	
11	Stem	Stainless Steel	1.4301	
12	Handwheel	Cast Iron	GG25	

Item data

Item number	M75301
Pressure rating	PN16
Connection	ANSI150
DN	100
H	278
H1	25
Hcd	190
Inch	4"
Kg	41
L	175
nxød	8x20
ØM	160

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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