

SWING CHECK VALVE FLANGED, DN100, PN16, RG7/RG5/CW614N

Description

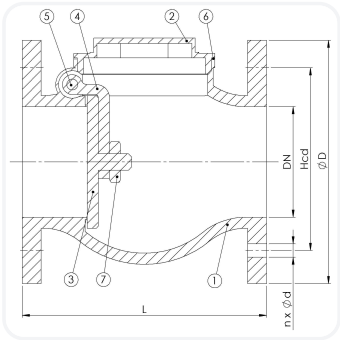
RG5 body swing check valve with metal sealing. Screwed cover. Flat face flanges.

Standard & Design

Material Body	Copper Alloy
Material Sealing Parts	Copper Alloy
Material Liner	Copper Based Alloy
Pressure rating	PN16
Connection	PN16
Size	DN100
Standard	DIN
Min temp Op / peak	-10°C
Max temp Op / peak	+180°C
Item number	60-00000039
Item ID	311-3032
Model number	304622

Applications

- Fuel oil
- Lubricating oil
- Flammable hydraulic oil
- Cargo oil
- 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	Bronze	CC 491K	
2	Cap	Brass	CW 614N	
3	Disc	Brass	CW 614N	
4	Swing arm	Brass	CW 614N	
5	Pivot	Brass	CW 614N	
6	Gasket	Fiber		
7	Disc nut	Brass	CW 614N	

Item data

Item number	60-00000039
Pressure rating	PN16
Connection	PN16
DN	100
Hcd	180
Kg	13
L	220
Inch	4"

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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