

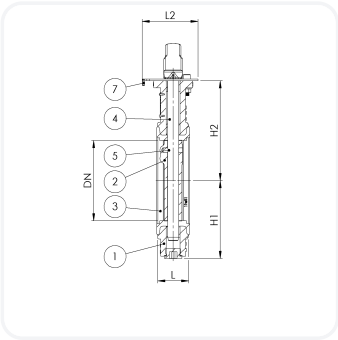
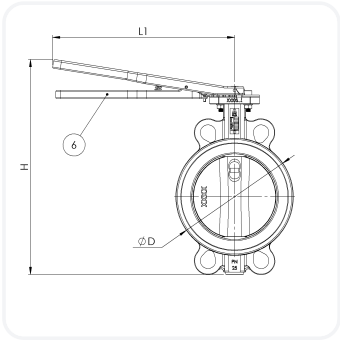
BUTTERFLY VALVE VULCANIZED LINER WAFER, LEVER, DN80, PN16, GGG40.3/AISI316/NBR

Description

Nodular Cast Iron body, vulcanized liner wafer type butterfly valve with Stainless Steel disc. Centric free stem with standardized pattern for actuator mounting. Can handle negative pressure (vacuum), due to the meticulous vulcanization process.

Standard & Design

Material Body	Ductile Iron
Material Disc	Stainless Steel
Material Liner	NBR
Actuation	Lever
Pressure rating	PN16
Connection	PN6/PN10/PN16/PN25/ANSI150/JIS5K/JIS10K
Size	DN80
Standard	DIN
Face to face standard	EN 558, series 20
Min temp Op / peak	-15°C / -25°C
Max temp Op / peak	+80°C / +95°C
Item number	M34314
Item number prod	BF03431400
Item ID	700-0028
Model number	700902



Parts list

No	Part	Material	Code	Comment
1	Body	Nodular Cast Iron	GGG40.3	
2	Disc	Stainless Steel	AISI316	
3	Seat	NBR	NBR	
4	Stem	Stainless Steel	AISI431	
5	Pin	Duplex	1.4462	

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 2026-08-13

Item data

Item number	M34314
Pressure rating	PN16
Connection	PN6/PN10/PN16/PN25/ANSI150/JIS5K/JIS10K
DN	80
H	274.5
H1	88
H2	133
Kg	4.3
L	46
L1	232
L2	101
ØD2	90
Inch	3"
ISO5211	F05/F07

Variants

For wafer type valves above DN400, semilug type is offered. 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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