

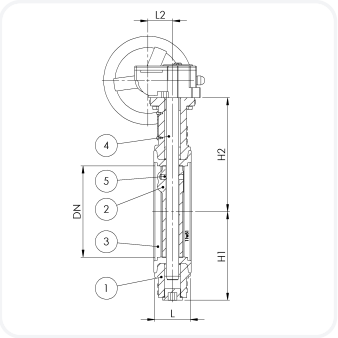
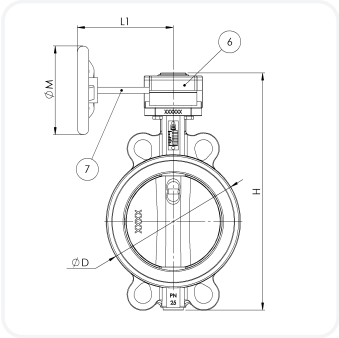
BUTTERFLY VALVE VULCANIZED LINER WAFER, GEARBOX, GGG40.3/C958/NBR

Description

Nodular Cast Iron body, vulcanized liner wafer type butterfly valve with Aluminium Bronze 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	Copper Alloy
Material Liner	NBR
Actuation	Gearbox
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
Model number	700703;700702;700701



Parts list

No	Part	Material	Code	Comment
1	Body	Nodular Cast Iron	GGG40.3	
2	Disc	Aluminium Bronze	CC333G	
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



ITEMS

PN25

Item No.	Connection	DN	ØD2	L	L1	L2	H	H1	H2	ØM	Kg
M36196	PN6/PN10/PN16/PN25/ANSI150/JIS5K/JIS10K	200	90	60	218	53	428	167	204	260	20.6
M36197	PN6/PN10/PN16/PN25/ANSI150/JIS5K/JIS10K	250	125	68	210	66	519	202	245	300	33

PN16

Item No.	Connection	DN	ØD2	L	L1	L2	H	H1	H2	ØM	Kg
M20426	PN6/PN10/PN16/PN25/ANSI150/JIS5K/JIS10K	65	90	46	232	101	265	86	126	140	6.4
M20442	PN6/PN10/PN16/PN25/ANSI150/JIS5K/JIS10K	80	90	46	232	101	274	88	133	140	6.9
M34397	PN6/PN10/PN16/PN25/ANSI150/JIS5K/JIS10K	100	90	52	232	101	306	106	147	140	8.1
M34398	PN6/PN10/PN16/PN25/ANSI150/JIS5K/JIS10K	125	90	56	329	101	331	118	160	140	10.5
M34399	PN6/PN10/PN16/PN25/ANSI150/JIS5K/JIS10K	150	90	56	329	101	373	140	180	140	12.3
40-00002227	PN6/PN10/PN16/PN25/ANSI150/JIS5K/JIS10K	200	90	60	218	53		167	204	260	20.6
M34820	PN6/PN10/PN16/PN25/ANSI150/JIS5K/JIS10K	250	125	68	210	66	519	202	245	300	33

PN10

Item No.	Connection	DN	ØD2	L	L1	L2	H	H1	H2	ØM	Kg
M34819	PN6/PN10/PN16/PN25/ANSI150/JIS5K/JIS10K	200	90	60	218	53		167	204	260	20.6
M34821	PN6/PN10/PN16/PN25/ANSI150/JIS5K/JIS10K	300	125	78	210	66	582	240	270	300	42
M34408	PN6/PN10/PN16/PN25/ANSI150/JIS5K/JIS10K	350	150	78	210	66	675	288	315	300	54
M34409	PN6/PN10/PN16/PN25/ANSI150/JIS5K/JIS10K	400	150	102	287	101	755	305	350	400	91

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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