

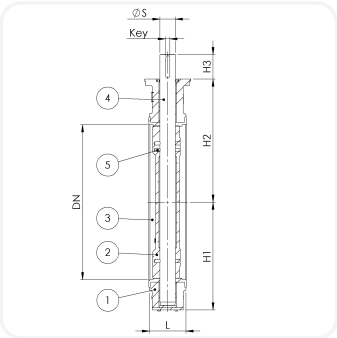
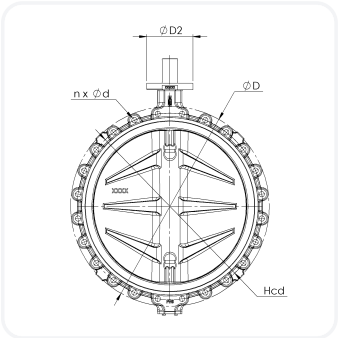
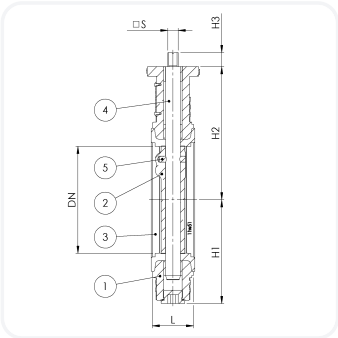
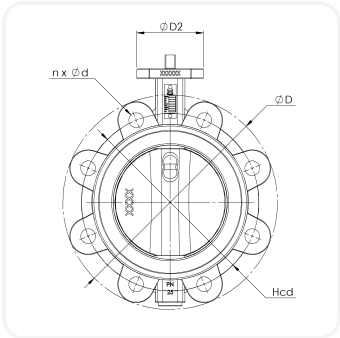
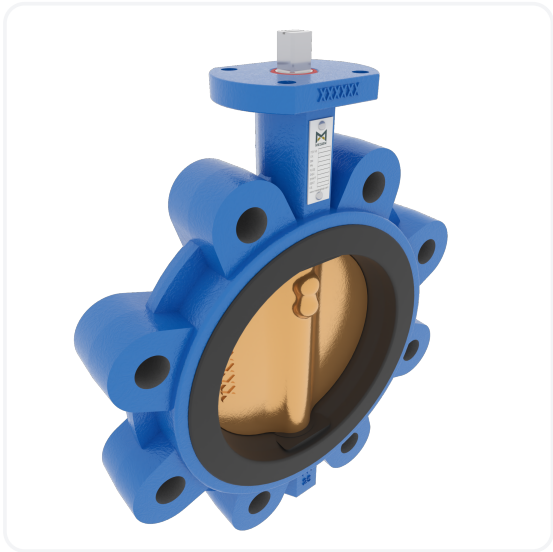
BUTTERFLY VALVE VULCANIZED LINER LUG, BARE STEM, DN450, ANSI150, GGG40.3/C958/NBR

Description

Nodular Cast Iron body, vulcanized liner lugged 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	Bare Stem Parallel
Pressure rating	ANSI150
Connection	ANSI150
Size	DN450
Standard	ANSI
Design code	EN 593
Inspection standard	EN 12266
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	40-00002687
Item number prod	BF03970200
Item ID	701-0762
Model number	710703



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 2026-08-14

Item data

Item number	40-00002687
Pressure rating	ANSI150
Connection	ANSI150
DN	450
H3	38
Hcd	578
Inch	18"
nxød	16x1.1/8"
ISO5211	F14

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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