

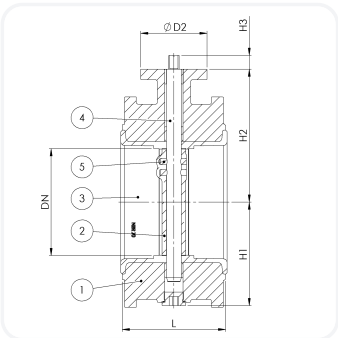
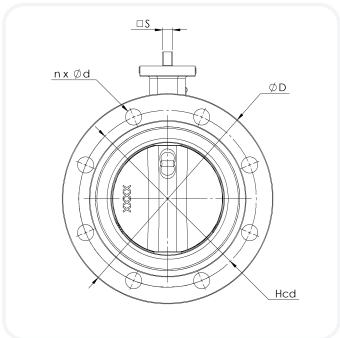
BUTTERFLY VALVE VULCANIZED LINER DOUBLE FLANGED, BARE STEM, DN500, PN10, GGG40.3/1.4469/EPDM

Description

Nodular Cast Iron body, vulcanized liner double flange type butterfly valve with Super Duplex 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	EPDM
Actuation	Bare Stem Parallel
Pressure rating	PN10
Connection	PN10
Size	DN500
Standard	DIN
Face to face standard	EN 558, series 13
Min temp Op / peak	-25°C / -35°C
Max temp Op / peak	+100°C / +125°C
Item number	40-00002706
Item number prod	BF03979800
Item ID	703-1166
Model number	731801



Parts list

No	Part	Material	Code	Comment
1	Body	Nodular Cast Iron	GGG40.3	
2	Disc	Duplex	1.4469	
3	Seat	EPDM	EPDM	
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	40-00002706
Pressure rating	PN10
Connection	PN10
DN	500
H1	379
H2	415
H3	38
Hcd	620
Kg	170
L	229
nxød	20x26
S	36
ØD2	175
Inch	20"
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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