

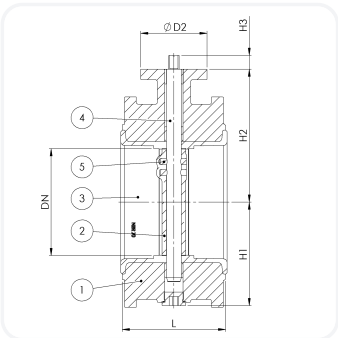
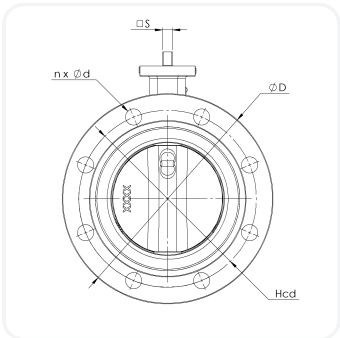
BUTTERFLY VALVE VULCANIZED LINER DOUBLE FLANGED, BARE STEM, DN80, PN16, GGG40.3/1.4469/EPDM

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	PN16
Connection	PN16
Size	DN80
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	40-00002700
Item number prod	BF05054100
Item ID	703-1156
Model number	731802



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 2026-08-13



Item data

Item number	40-00002700
Pressure rating	PN16
Connection	PN16
DN	80
H1	88
H2	133
H3	19
Hcd	160
Kg	9
L	114
nxød	8x18
S	11
ØD2	90
Inch	3"
ISO5211	F05/F07

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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