



BUTTERFLY VALVE L DN400 PN10

Lug type - with gearbox

M95483
711801

DESCRIPTION: Nodular Cast Iron body, vulcanized liner wafer 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:

End Standard	EN 1092-2
Face To Face Standard	EN 558, series 20
Inspection Standard	EN 12266
Remark	Connection: PN10
Min temperature	-20°C
Top Flange Standard	ISO 5211 - F12
Max temperature	+100°C
Variant	Gearbox
End Type	Lug
Design Code	EN 593
Standard	DIN
Material Seat	EPDM
Material Disc	Stainless Steel, Super Duplex
Material Body	Nodular Cast Iron, GGG40
Sub Category	BUTTERFLY
Item Number	M95483
Category	Valve



No	Part	Material	Code	Application
1	Body	Nodular Cast Iron	GGG40	Boiler feedwater
2	Disc	Super Duplex Stainless Steel	1.4469	Condensate
3	Seat	EPDM max working temp. 100°C		Sea water
4	Stem	Stainless Steel	1.4057	Water
5	Pin	Duplex Stainless Steel	1.4462	
6	Gearbox	Cast Iron	GG20	
7	Gearbox shaft	Steel	C45	

DN	Pressure Rating Id	nxdd	Hcd	Ø D	L	Kg	L1	H	H1	L2	H2	Ø M
400	10	16xM24	515	581	102	105	287	755	305	101	350	400

