



BUTTERFLY VALVE L DN200 PN16

Lug type - with gearbox

M95489
711802

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: PN16
Min temperature	-20°C
Top Flange Standard	ISO 5211 - F07
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	M95489
Category	Valve



No	Part	Material	Code	Application
5	Pin	Duplex Stainless Steel	1.4462	Boiler feedwater
6	Gearbox	Cast Iron	GG20	Condensate
7	Gearbox shaft	Steel	C45	Sea water
1	Body	Nodular Cast Iron	GGG40	Water
2	Disc	Super Duplex Stainless Steel	1.4469	
3	Seat	EPDM max working temp. 100°C		
4	Stem	Stainless Steel	1.4401	

DN	Pressure Rating Id	nxdd	Hcd	Ø D	L	Kg	L1	H	H1	L2	H2	Ø M
200	16	12xM20	295	356	60	22.2	218	428	167	53	204	260

