



BUTTERFLY VALVE L DN400 PN10

M34210
711901

Lug type - with gearbox

DESCRIPTION: Nodular Cast Iron body, vulcanized liner lugged type butterfly valve with Stainless Steel 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, 316
Material Body	Nodular Cast Iron, GGG40
Sub Category	BUTTERFLY
Item Number	M34210
Category	Valve



No	Part	Material	Code	Application
1	Body	Nodular Cast Iron	GGG40	Boiler feedwater
2	Disc	Stainless Steel	1.4408	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

