



BUTTERFLY VALVE W DN300 PN10

Wafer type - with gearbox

M34833
701901

DESCRIPTION: Nodular Cast Iron body, vulcanized liner wafer 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	Multiflange: PN6/10/16/25, ANSI150, JIS5K/10K
Min temperature	-20°C
Top Flange Standard	ISO 5211 - F10
Max temperature	+100°C
Variant	Gearbox
End Type	Wafer
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	M34833
Category	Valve



No	Part	Material	Code	Application
6	Gearbox	Cast Iron	GG20	Boiler feedwater
7	Gearbox shaft	Steel	C45	Condensate
1	Body	Nodular Cast Iron	GGG40	Sea water
2	Disc	Stainless Steel	1.4408	Water
3	Seat	EPDM max working temp. 100°C		
4	Stem	Stainless Steel	1.4401	
5	Pin	Duplex Stainless Steel	1.4462	

DN	Pressure Rating Id	Ø D	L	Kg	L1	H	H1	L2	H2	Ø M
300	10	373	78	42	210	582	240	66	270	300

