



# BUTTERFLY VALVE L DN300 JIS 10K

M93519  
711702

Lug type - with gearbox

**DESCRIPTION:** Nodular Cast Iron body, vulcanized liner lugged type butterfly valve with Aluminium Bronze 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	JIS B2239
Face To Face Standard	EN 558, series 20
Inspection Standard	EN 12266
Remark	Connection: JIS 10K
Min temperature	-20°C
Top Flange Standard	ISO 5211 - F10
Max temperature	+100°C
Variant	Gearbox
End Type	Lug
Design Code	EN 593
Standard	JIS
Material Seat	EPDM
Material Disc	Aluminium Bronze
Material Body	Nodular Cast Iron, GGG40
Sub Category	BUTTERFLY
Item Number	M93519
Category	Valve



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

DN	Pressure Rating Id	nxdd	Hcd	Ø D	L	Kg	L1	H	H1	L2	H2	Ø M
300	10	16xM22	400	478	78	54	210	570	228	66	270	300

