



# BUTTERFLY VALVE L DN250 JIS 5K

M93502  
710701

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 5K
Min temperature	-15°C
PartNumberListId	0
Top Flange Standard	ISO 5211 - F10
Max temperature	+80°C
Variant	Gearbox
End Type	Lug
Design Code	EN 593
Standard	JIS
Material Seat	NBR
Material Disc	Aluminium Bronze
Material Body	Nodular Cast Iron, GGG40
Sub Category	BUTTERFLY
Item Number	M93502
Category	Valve



No	Part	Material	Code	Application
1	Body	Nodular Cast Iron	GGG40	Air
2	Disc	Aluminium Bronze		Boiler feedwater
3	Seat	NBR max working temp. 80°C		Cargo oil
4	Stem	Stainless Steel	1.4401	Condensate
5	Pin	Duplex Stainless Steel	1.4462	Flammable hydraulic oil
6	Gearbox	Cast Iron	GG20	Fuel oil
7	Gearbox shaft	Steel	C45	Gas
				Lubricating oil
				Non-flammable hydraulic fluid
				Sea water
				Water

DN	Pressure Rating Id	nxdd	Hcd	Ø D	L	Kg	L1	H	H1	L2	H2	Ø M
250	5	12xM20	345	420	68	42	218	520	203	66	245	300

