



# BUTTERFLY VALVE SL DN500 PN10

Semi Lug type - bare stem

M35262  
702901

**DESCRIPTION:** Nodular Cast Iron body, vulcanized liner semi lug 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	-30°C
Top Flange Standard	ISO 5211 - F14
Max temperature	+180°C
Variant	Bare stem
End Type	Semi Lug
Design Code	EN 593
Standard	DIN
Material Seat	FPM/FKM
Material Disc	Stainless Steel, 316
Material Body	Nodular Cast Iron, GGG40
Sub Category	BUTTERFLY
Item Number	M35262
Category	Valve



No	Part	Material	Code	Application
1	Body	Nodular Cast Iron	GGG40	Cargo oil
2	Disc	Stainless Steel	1.4408	Corrosive fluids
3	Seat	FPM/FKM max working temp. 180°C		Flammable hydraulic oil
4	Stem	Stainless Steel	1.4057	Fuel oil
5	Pin	Duplex Stainless Steel	1.4462	Lubricating oil
				Non-flammable hydraulic fluid

DN	Pressure Rating Id	nxdd	Ø D	L	Kg	H1	Ø D2	H2	S	H3
500	10	4xM24	595	127	138	379	175	415	36	38

