



BUTTERFLY VALVE DF DN80 PN16

M34720
731902

Double flange type - bare stem

DESCRIPTION: Nodular Cast Iron body, vulcanized liner double flange 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 13
Inspection Standard	EN 12266
Remark	Connection: PN16
Min temperature	-20°C
Top Flange Standard	ISO 5211 - F07
Max temperature	+100°C
Variant	Bare stem
End Type	Double flange
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	M34720
Category	Valve



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

DN	Pressure Rating Id	nxdd	Hcd	Ø D	L	Kg	H1	Ø D2	H2	S	H3
80	16	8x18	160	200	114	9	88	90	133	11	19

