

BUTTERFLY VALVE

DUCTILE IRON, FULLY LUGGED, LEVER OPERATED, PN25

Model Number: MV20-135



FEATURES / CHARACTERSTICS

Design BS EN593 Rating PN25

Connection BS EN558-1 Face to Face

series 20, Flanged to BS EN1092-2 ,PN25 (ex. BS 4504), Top Flange confirm to ISO 5211

Working Medium Water, Oil and Steam.

Fully Lugged Design, Wafer Type, Lever Operated, Epoxy Coated, Replaceable Liner, EPDM Lined, Suitable to mount between PN25 Flanges

ON REQUEST

ANSI standards (subject to minimum order quantities).

HYDROSTATIC TEST PRESSURE

WORKING TEMPERATURE

Shell- 37.5 bar 25 Bar -10° C to 110° C water

Seat-27.5 bar

MATERIAL SPECIFICATIONS

SR.	PARTS	MATERIAL		
1	Body	Ductile Iron		
2	Disc	DI/SS/Al-Br		
3	Shaft	Stainless Steel		
4	Seat	EPDM/NBR		
5	O-Ring	EPDM/NBR		
6	Bush	Bronze		
7	Lever	Malleable Iron		
8	Top Plate	Stainless Steel		

DIMENSIONS (mm)

Sizes						_		~_
DN	inch	A	В	С	D	E	L	n-ØP
65	2 ½"	89	175	30	110	266	45	8xM16
80	3"	95	181	30	110	266	45	8xM16
100	4"	114	200	30	110	266	51	8xM20
125	5"	127	213	30	110	266	55	8xM24
150	6''	139	226	30	110	266	55	8xM24

^{*}All dimensions are nominal (indicative) Actual dimensions may vary

