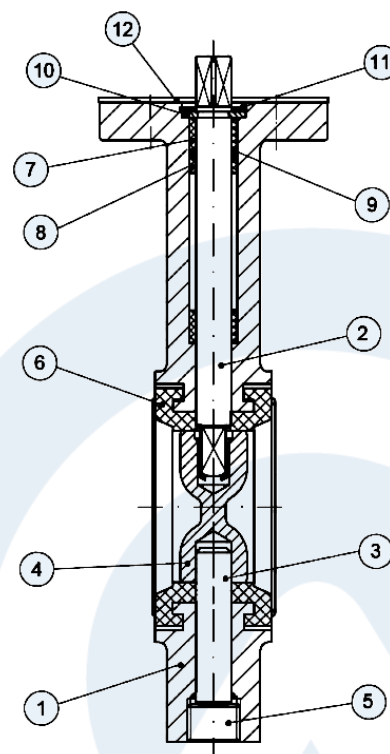


Features

- Wafer pattern butterfly valve
- Stainless Steel construction with PTFE on EPDM liner
- Stainless Steel Disc
- For installation between ANSI 150 & EN 1092 PN 10/16 flanges
- Face to face according to EN 558-1 Series 20
- ISO5211 actuator mounting pad
- Maximum pressure: 10 bar
- Working temperature -25°C to +180°C

Operation

Turning the lever rotates the disc resulting in a change of direction of flow of the media. A latch locking device allows for locking the valve in open, closed & intermediate position. The valve is actuator ready with standard ISO5211 mounting pad & square output shaft.



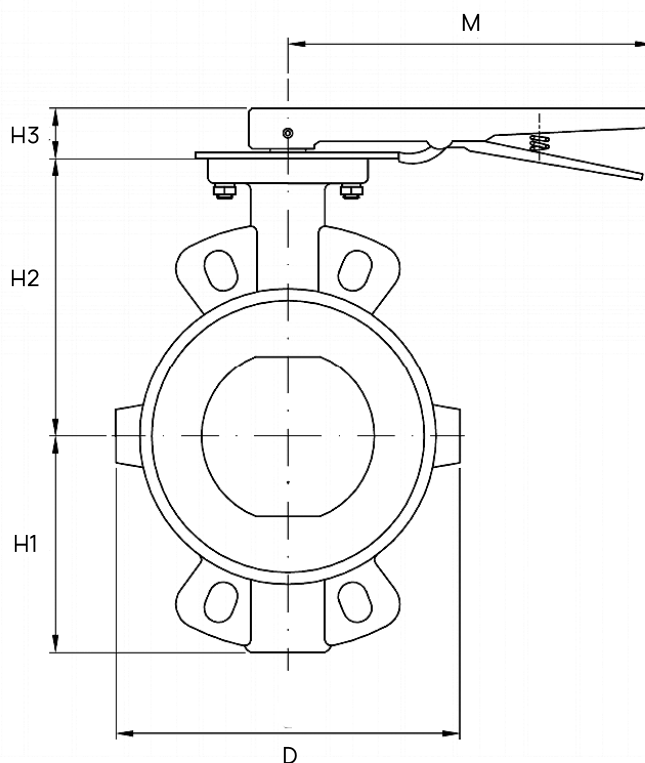
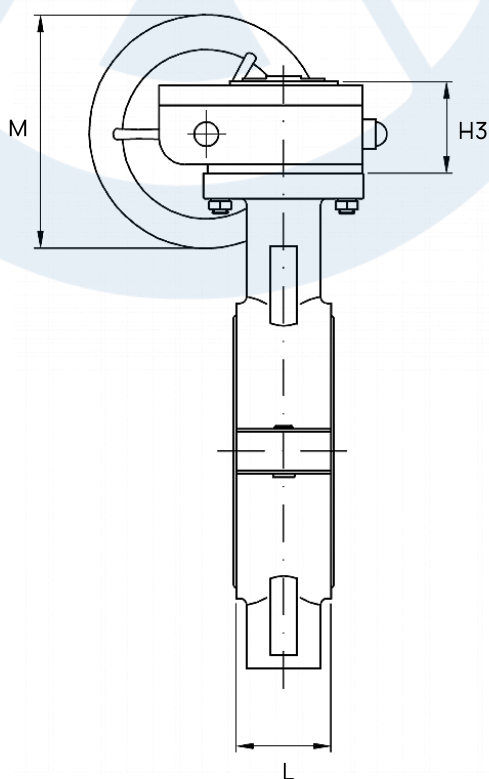
Manufacturer

GENEBRE

Materials

1	Body	316 Stainless Steel 1.4408 Shot blasted
2	Stem	Stainless Steel AISI 316
3	Pivot	Stainless Steel AISI 316
4	Disc	316 Stainless Steel 1.4408 Shot blasted
5	Plug	Stainless Steel
6	Seat	PTFE + EPDM
7	Bush	RPTFE
8	Bush	Stainless Steel
9	O-ring	Viton
10	Washer	Stainless Steel
11	Stop ring	Stainless Steel
12	Plate	Stainless Steel

Note: size 6" (DN150) and 8" (DN200)
 handling by gear operator



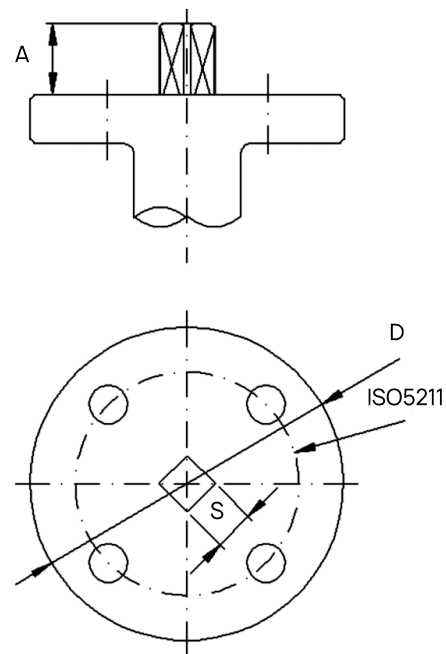
Dimension Table

Size	H1	H2	H3	L	D	M	Torque (Nm)
2"	74.0	136.0	32.0	43.0	117.0	264.0	20
2 1/2"	82.0	138.0	32.0	46.0	126.0	264.0	25
3"	90.0	138.0	32.0	46.0	142.0	264.0	30
4"	116.0	158.0	32.0	52.0	178.0	264.0	60
5"	132.0	174.0	32.0	56.0	202.0	264.0	100
6"	145.0	190.0	55.0	56.0	234.0	200.0	180
8"	180.0	229.0	71.0	60.0	286.0	220.0	300

Torque incl SF

Top Flange Dimensions

Size	A	D	S	ISO5211
2"	32.0	65.0	11	F05
2 1/2"	32.0	65.0	11	F05
3"	32.0	65.0	11	F05
4"	32.0	90.0	14	F07
5"	32.0	90.0	14	F07
6"	32.0	90.0	14	F07
8"	45.0	125.0	17	F10



Pressure Temperature ratings:

