Haleson

Sanitary Butterfly Valves

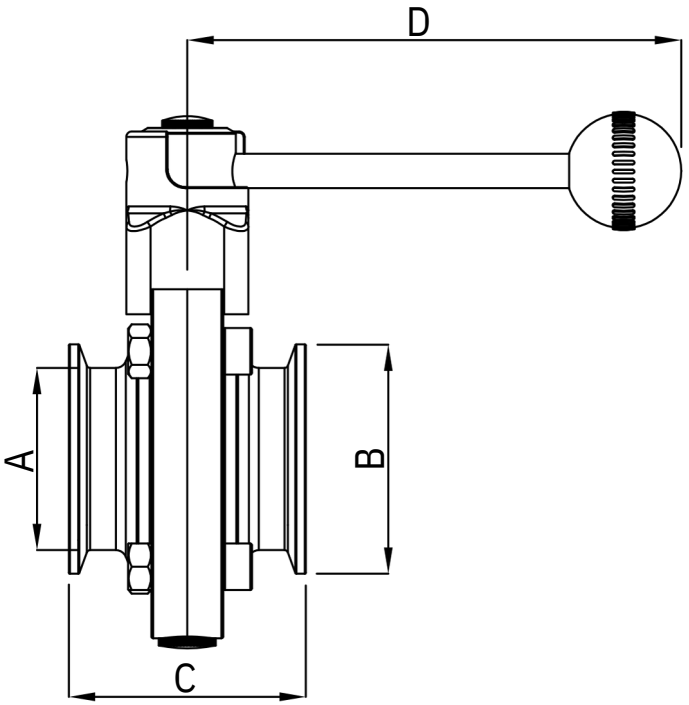
Technical Data

Maximum Operating Pressure 1” to 4”	**145 PSI (10 bar) at ambient temperature**
Maximum Operating Pressure 6” and 8”	**85 PSI (6 bar) at ambient temperature**
Operating Temperature Range	**-10°C to 95°C** **Depending on operating pressure. Consult us**
Body Material Options	**SS304 or SS316L**
Internal Surface Finish	**32 Ra max**
Seat Material Options	**Silicone, EPDM or Viton**
Handle Options	**Multiposition Lever available** **4 positions (shown below), Multiposition blue plastic, Multiposition stainless-steel**

Manual Clamp Butterfly Valve

Size	A	B	C	D
1"	25.4	50.5	66	151
1½"	38.1	50.5	70	151
2"	50.8	64	76	151
2½"	63.5	77.5	80	151
3"	76.2	91	84	183
4"	101.6	119	104	183
6"	152.4	166.8	110	208
8"	204	217	120	300

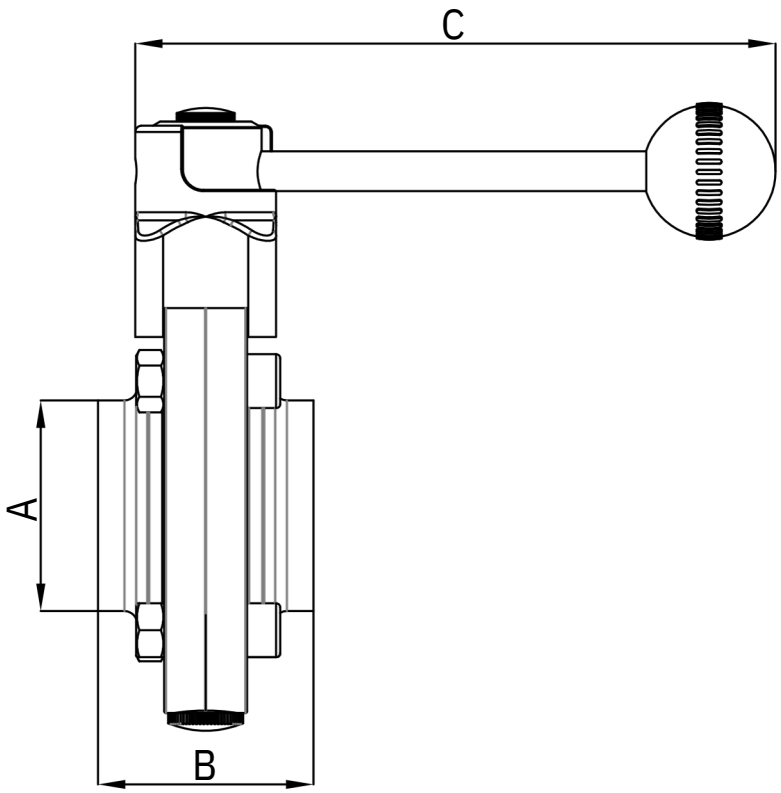
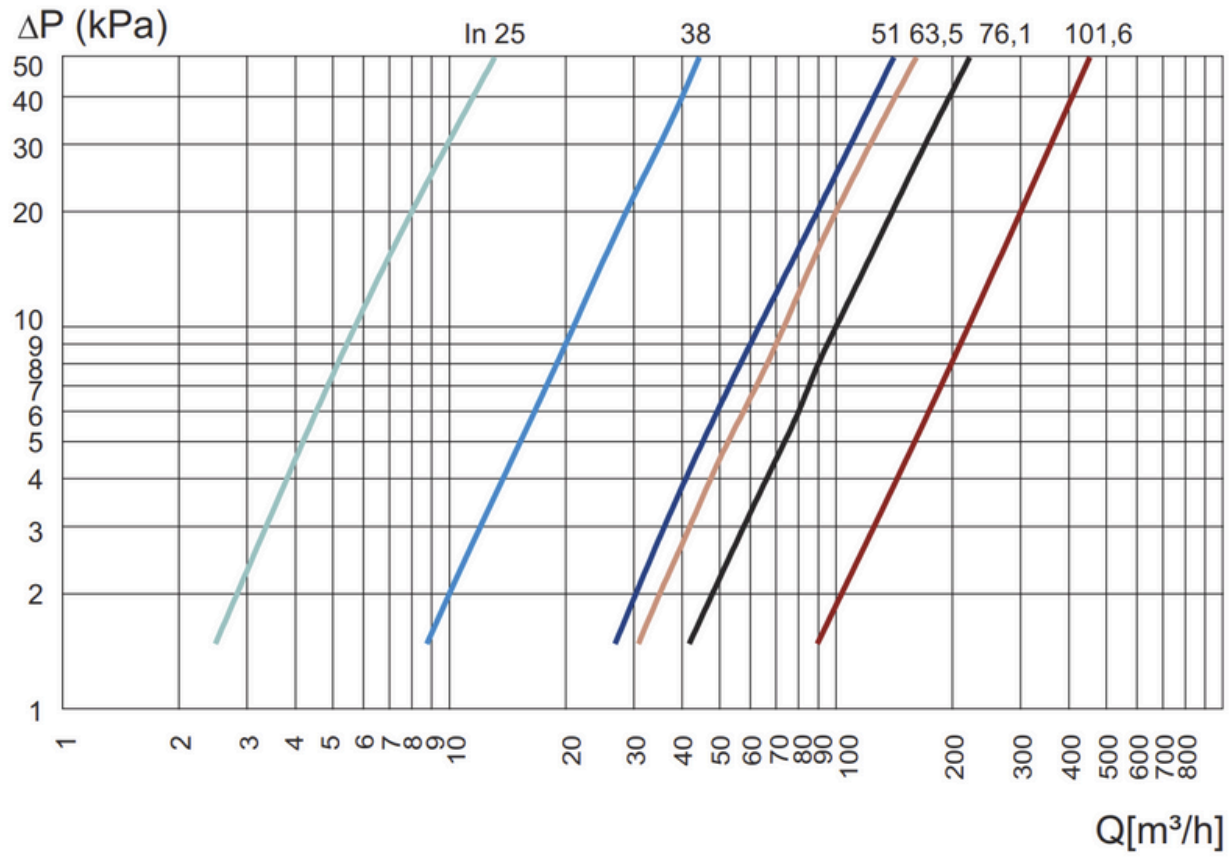
Dimensions in mm



Manual Weld Butterfly Valve

Size	A	B	C
1"	25.4	50	151
1½"	38.1	50	151
2"	50.8	52	151
2½"	63.5	56	151
3"	76.2	58	183
4"	101.6	64	183
6"	152.4	80	208
8"			

Dimensions in mm



Flow Rate/ Pressure Drop