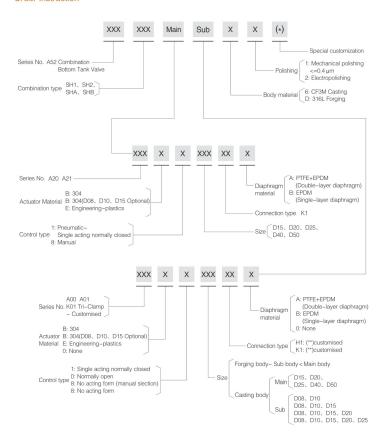
### **Combination Valve**

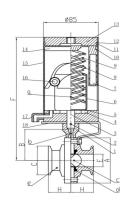
#### Order Instruction



### **Butterfly Valve**







### Technical Specification

- Size: 1/2"-4"
- Working pressure: 10bar
- Control pressure: 5-7bar
- Body material: 304/316/316L forging
- Sealing material: EPDM
- Control type: Single acting/Double acting
- Internal surface: Ra0.6-0.8um
- Connection type: Tri-clamp 3A, welded 3A
- Temperature: -20°C~130°C
- Applications: Widely used in food, beverages, brewery, pharmaceuticals industries etc.

### Main Dimension (Tri-clamp Connection)

Size	А	В	С	E	н	F
1/2"	79	49.5	25	9.4	35	237
3/4"	79	49.5	25	15.8	35	237
1"	79	49.5	50.5	22.1	35	237
1.5"	85	52.5	50.5	34.8	35	240
2"	100	60	64	47.5	37	246
2.5"	115	67.5	77.5	60.2	38	256
3"	127	73.5	91	72.9	39	256
4"	156	88	119	97.6	45	286

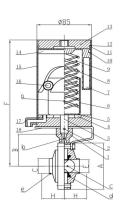
info@esgralve.com 131

# ESG

## **Butterfly Valve**



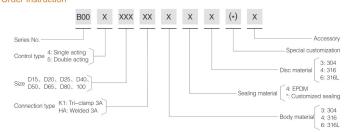




#### Main Dimension (Welded Connection)

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Size	A	В	С	E	н	F
1/2"	79	49.5	12.7	9.4	23	237
3/4"	79	49.5	19.1	15.8	23	237
1"	79	49.5	25.4	22.1	23.5	237
1.5"	85	52.5	38.1	34.8	23.5	240
2"	100	60	50.8	47.5	26	246
2.5*	115	67.5	63.5	60.2	27	256
3"	127	73.5	76.2	72.9	28	256
4"	156	88	101.6	97.6	30	286

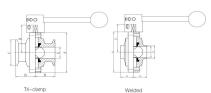
### Order Instruction





### **Technical Specification**

- Size: 1/2"-6"
- Working pressure: 10bar
- Body material: 304/316/316L forging
- Sealing material: EPDM
- Connection type: Tri-clamp 3A, welded 3A
- Internal surface: Ra0.6-0.8um
- Temperature: -20°C~130°C
- Applications: Widely used in food, beverages, brewery, pharmaceuticals industries etc.



### Main Dimension (Tri-clamp Connection)

Size	А	В	С	E	н
1/2"	79	49.5	25	9.4	35
3/4"	79	49.5	25	15.8	35
1"	79	49.5	50.5	22.1	35
1.25"	79	49.5	50.5	29	35
1.5"	85	52.5	50.5	34.8	35
2"	100	60	64	47.5	37
2.5"	115	67.5	77.5	60.2	38
3"	127	73.5	91	72.9	39
3.5*	140	80	106	85	39
4*	156	88	119	97.6	45
6"	215	117.5	166.8	146.8	63

### Main Dimension (Welded Connection)

Size	А	В	D	E	н
1/2"	79	49.5	12.7	9.4	23
3/4"	79	49.5	19.1	15.8	23
1"	79	49.5	25.4	22.1	23.5
1.25"	79	49.5	31.8	28.8	23.5
1.5"	85	52.5	38.1	34.8	23.5
2"	100	60	50.8	47.5	26
2.5"	115	67.5	63.5	59.5	27
3"	127	73.5	76.2	72.2	28
3.5"	140	80	88.9	84.9	29
4"	156	88	101.6	97.6	30

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