

# 316L Stainless Steel TRI-CLOVER Butterfly



The 316L Stainless Steel Tri-Clover Butterfly Valve is a sanitary-grade valve with a polished finish and tri-clamp ends, offering easy cleaning and reliable shut-off for food, beverage, pharmaceutical applications and HVAC

#### **Key Features**

Material: 316L Stainless Steel (Body & Disc)

Connection: Tri-Clover / Tri-Clamp ends for sanitary piping

Size Range: DN10 - DN200

**Finish:** Polished internal and external surfaces

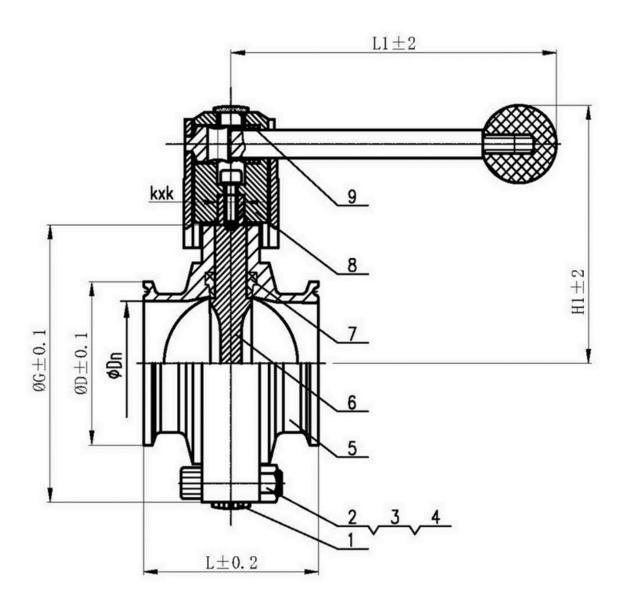
Seals: EPDM Peroxide cured

**Pressure Rating:** Up to 10 bar

Temperature Range: -20°C to +135°C (EPDM)

Operation: Manual handle with two step opening action

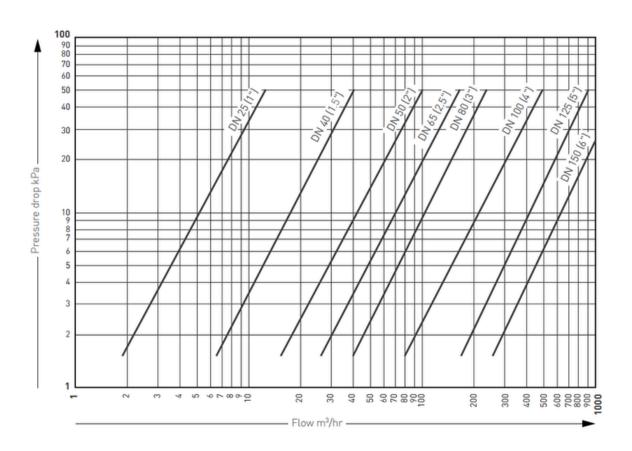
## **HYDROFLÔW**



No.	Part Code	Part Name	Material	Qty
9	ST-P02	Dust Cap	PE	1
8	ST-SB01	Pull Handle	304	1
7	ST-P03	Seal	EPDM	1
6	ST-D01	Disc	316L	1
5	ST-VC	Body	316L	2
4	DIN003	External Hex Nut	304	4/6
3	DIN002	Washer	304	4/6
2	DIN001	Internal Hex Bolt	304	4/6
1	ST-P01	Dust Cap	PE	0/1



#### Pressure Drop Graph



### Dimensions Graph

Spec (DN)	L (mm)	фDn	фD (mm)	G (mm)	L1 (mm)	KXK (Handle)	H1 (mm)	Z-фd (Bolts)
DN10	66	9	34	78	150	8×8	82	4-ф6.5
DN15	66	15	34	78	150	8×8	82	4-ф6.5
DN20	66	19	50.5	90	150	8×8	88	4-ф6.5
DN25	66	25	50.5	90	150	8×8	88	4-ф6.5
DN32	66	32	50.5	90	150	8×8	88	4-ф6.5
DN40	66	38	50.5	90	150	8×8	88	4-ф6.5
DN50	76	49	64	106	180	11×11	99	4-ф9
DN65	89	66	91	120	230	11×11	122	4-ф9
DN80	100	81	106	120	230	11×11	130	4-ф9
DN100	114	100	119	130	260	14×14	150	4-ф9
DN125	136	125	159	150	285	14×14	175	4-ф9
DN150	146	150	167	170	285	14×14	204	6-ф8.5
DN200	146	200	217.4	285	300	14×14	204	6-ф8.5