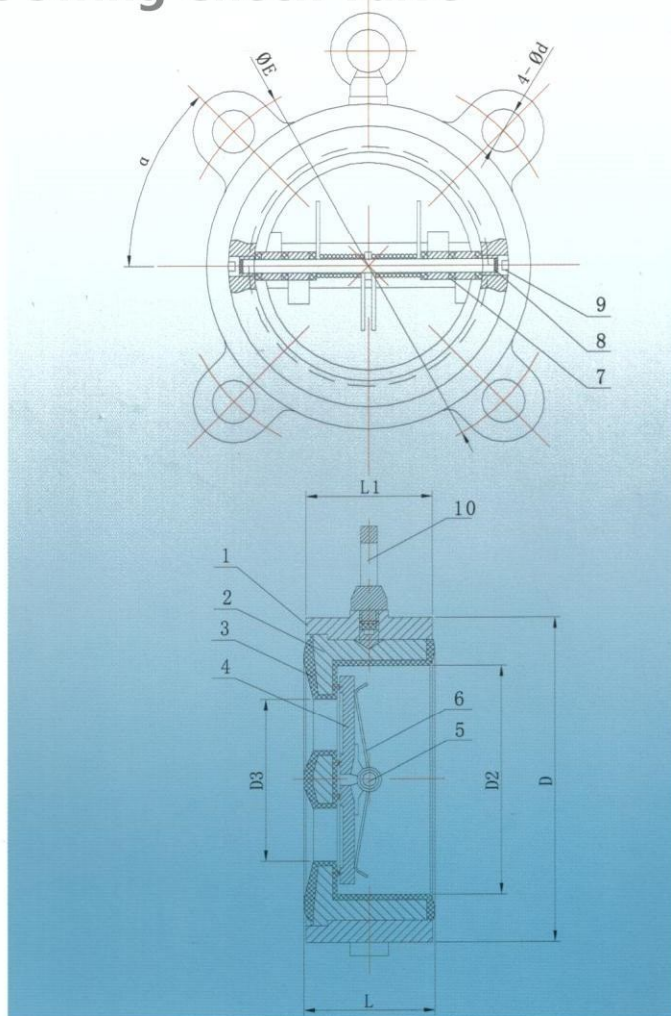
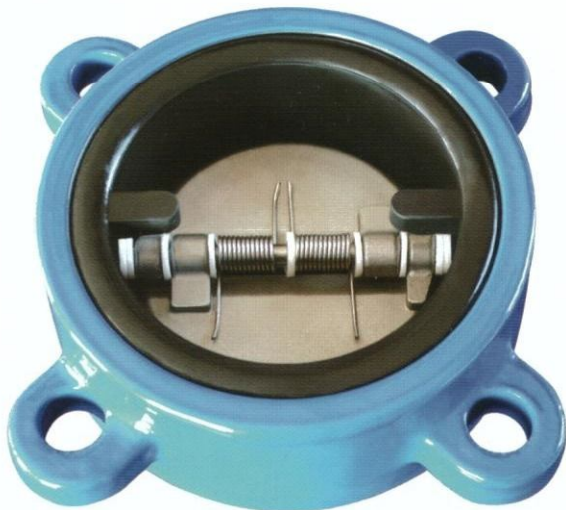


Rubber-coated Double Disc Swing Check Valve



Material List:

NO.	Part	Material
1	Body-1	GG25/GGG40
2	Body-2	GG25/GGG40
3	Lining	NBR/EPDM
4	Disc	SS316/304/WCB
5	Shaft	SS304/316
6	Spring	Steel
7	Gasket-1	PTFE
8	Gasket-2	NBR
9	Screw	Steel
10	Ring	Steel

Description:

- Working pressure: 1.0/1.6Mpa
- Working temperature:
NBR: $0^{\circ}\text{C} \sim +80^{\circ}\text{C}$
EPDM: $-10^{\circ}\text{C} \sim +120^{\circ}\text{C}$
- Face to face: ANSI B16.1 CL125
- Flange standards: EN1092-2, ANSI 125/150 etc.
- Testing: DIN3230, API598
- Medium: Fresh Water, Sea water, food stuff, all kinds of oil etc.

Dimension:

DN(mm)	50	65	80	100	125	150	200	250	300
L (mm)	54	54	54	64	67	80	99	102	130
L1(mm)	50	50	50	60	63	76	95	98	126
D(mm)	101	120	131	171	193	222	268	335	403
D2(mm)	67	79	92	117	144	171	222	276	327
D3(mm)	48	59	70	87	113	141	192	230	275
α	45°	45°	22.5°	22.5°	22.5°	22.5°	$22.5^{\circ}/15^{\circ}$	15°	15°
$\Phi E(\text{mm})$	PN10	$\Phi 125$	$\Phi 145$	$\Phi 160$	$\Phi 180$	$\Phi 210$	$\Phi 240$	$\Phi 295$	$\Phi 350$
	PN16	$\Phi 125$	$\Phi 145$	$\Phi 160$	$\Phi 180$	$\Phi 210$	$\Phi 240$	$\Phi 295$	$\Phi 400$
									$\Phi 355$
									$\Phi 410$