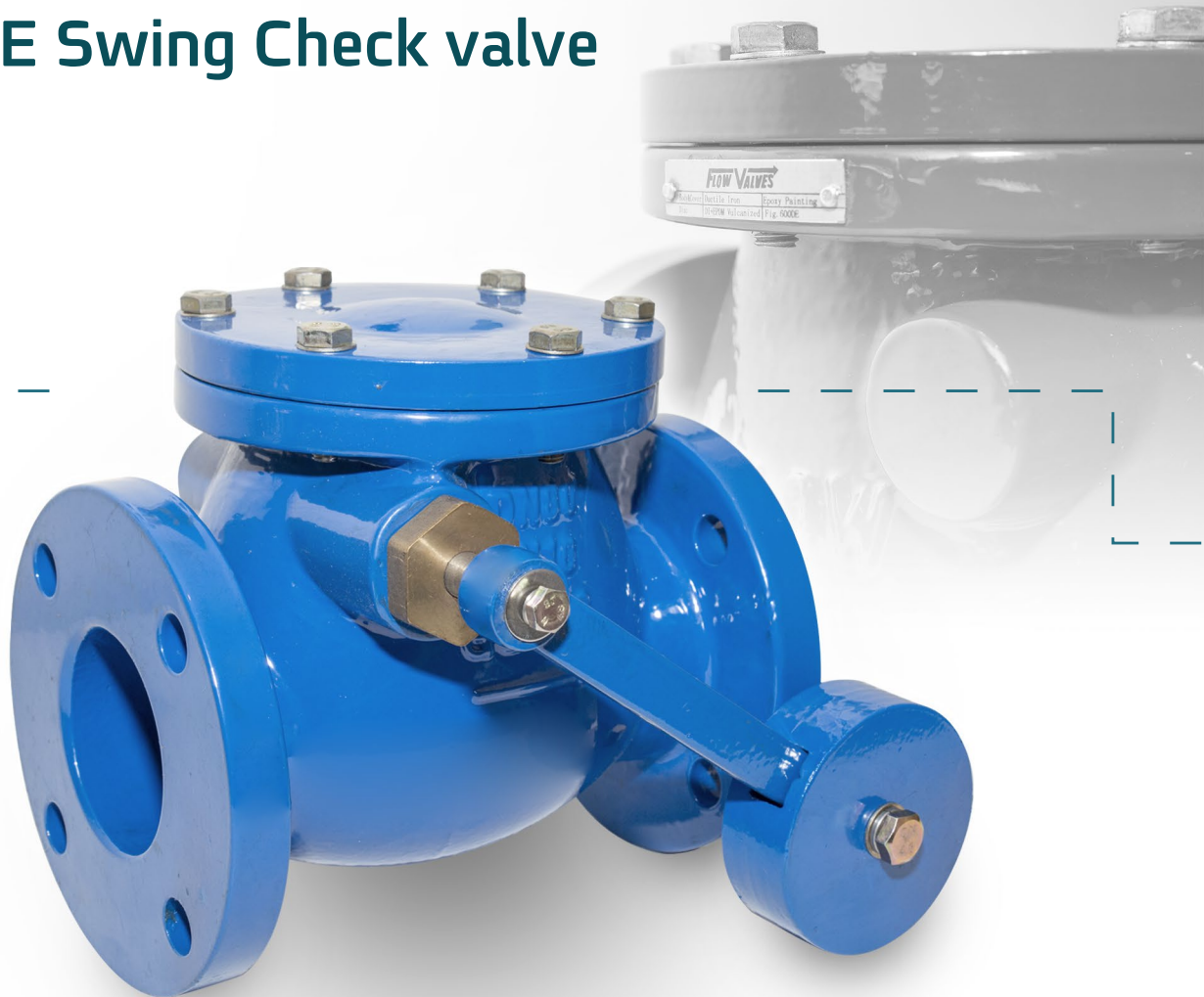


FLOW VALVES

MODEL-600 DE

600 DE Swing Check valve



- | | |
|------------------------|------------------------------------|
| • Body construction | 600 DE Swing Check valve 1.5"-24" |
| • Face to face | BS EN 558-1 |
| • Flanges | BSTD |
| • Max working pressure | PN 16 |
| • Temperature range | -10°C + 80°C according to material |
| • Coating | Epoxy min 120 micron UV resistance |
| • Tightness test | According to EN 12266-1:2003 |
| • Material certificate | EN 10204.3.1 |



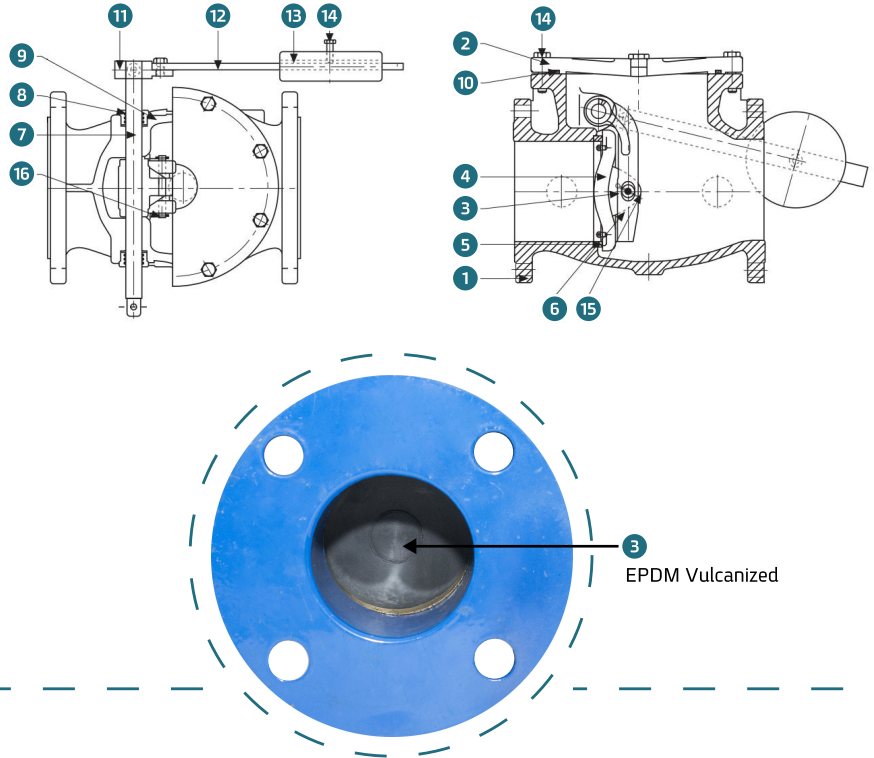
ISO
9001:2008
REGISTERED



Water Systems

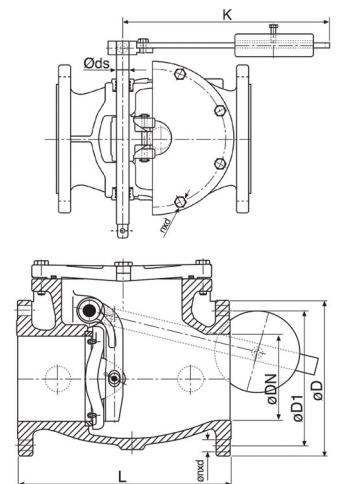
Materials Model 600 DE

Item	Description	Material
1	Body	Ductile Iron
2	Cover	Ductile Iron
3	Disc	EPDM Vulcanized
4	Seal Disc	Buna-n/EPDM/Brass
5	Seal Retainer	Brass
6	Disc Bracket	Ductile Iron
7	Stem	Stainless Steel
8	Nut	Ms-58
9	Packing	Teflon
10	Gasket	EPDM Vulcanized
11	Lever Connection	Cast Iron
12	Lever	ST-37
13	Lever Weight	Cast Iron
14	Split Pins	Steel
15	Disc Pin	Stainless Steel



Dimensions Model 600 DE

	mm	40	50	65	80	100	125	150	200	250	300	350	400	450	500	600
	inches	1.5"	2"	2.5"	3"	4"	5"	6"	8"	10"	12"	14"	16"	18"	20"	24"
General	A	95	100	150	135	145	160	180	270	320	350	435	475	-	570	670
	L	180	200	240	260	300	350	400	500	600	700	800	900	-	1100	1300
	K	200	200	300	300	305	400	400	485	500	500	700	700	-	950	1100
	ds Ø	12	12	16	16	16	22	22	22	22	26	26	40	-	40	50
2129 B5	D	150	165	185	200	220	250	285	340	405	460	520	580	-	715	840
	D1	98	114	127	146	178	210	235	292	356	406	470	521	-	641	756
	nxd	4*14	4*18	4*18	4*18	4*18	8*18	8*18	8*18	8*22	12*22	12*26	12*26	-	16*26	16*30



30-143 SHIHUNG INDUSTRIAL TOOL CENTER
SEOUL - KOREA

23 DIANDA ST.
TIJANJIN - CHINA

5003 COTE DE LIESSE QC H8T 3G4,
MONTRIAL - CANADA