



Flanges and drilling to BS EN 1092-2

Use:

For water to max. 90°C

Tests:

Hydraulic test to BS EN 12266

Seat: 1.1 x PN

Body: 1.5 x PN

Marking:

Body: ICV logo, DN, PN, casting no.
and flow direction.

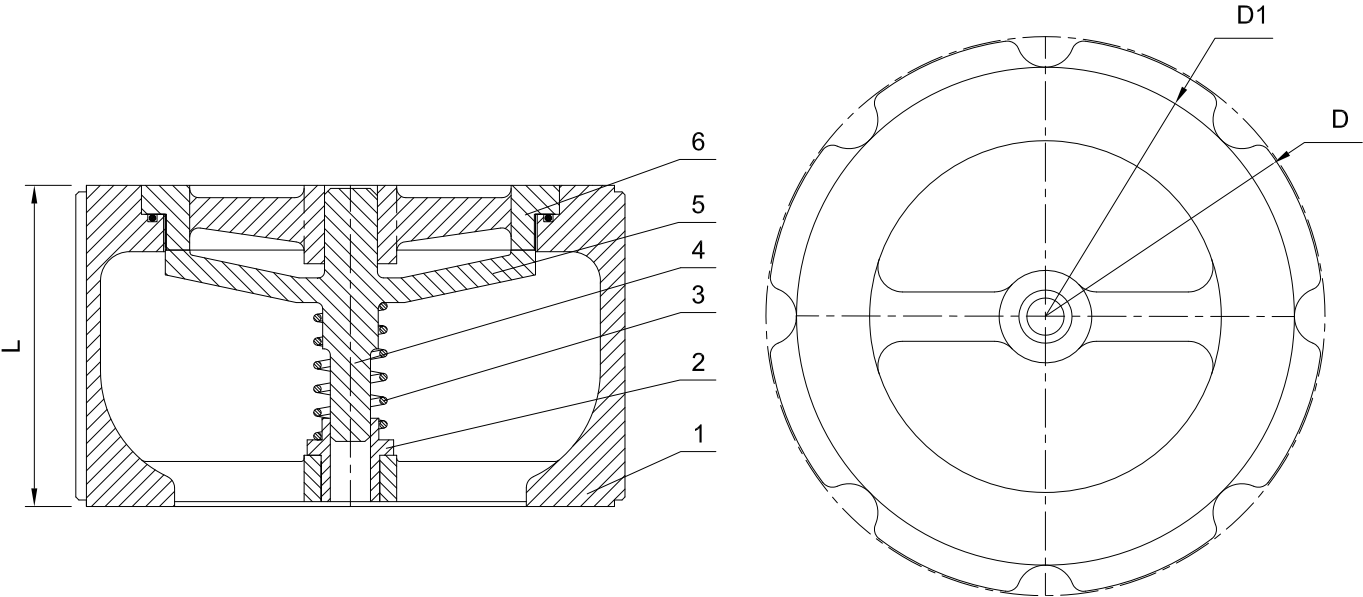
Materials

Body	Ductile iron
Bushing	Aluminum bronze
Spring	Stainless steel AISI 316
Stem	Bronze CC491K
	Stainless steel AISI 304/316
Disc	Bronze CC491K
	Stainless steel AISI 304/316
Seat	Bronze CC491K
	Stainless steel AISI 304/316



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Component list		
1. Body	3. Spring	5. Disc
2. Bushing	4. Stem	6. Seat



Ref.no.	DN	L mm	D mm	D1 mm	Weight Kgs
90302005011YY	50	67	108	105	2.57
90302006511YY	65	73	127	125	3.34
90302008011YY	80	83	146	140	4.75
90302010011YY	100	102	178	160	7.9
90302012511YY	125	118	213	190	11.77
90302015011YY	150	140	248	216	16
90302020011YY	200	165	340	271	35.34
90302025011YY	250	216	399	326	53.18
90302030011YY	300	240	400	380	71.31

YY=Different materials

