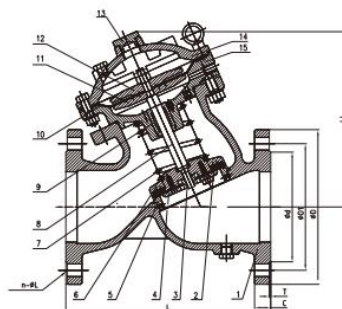


Deluge Alarm Valve



Specification

Part No.	Part	Standard Specification
1	Valve Body	EN-GJS-450-10
2	Main Gasket	EPDM
3	Disc head	SS304
4	Gland of Main Disc	EN-GJS-450-10
5	Seat	SS304
6	Main Disc	EN-GJS-450-10
7	Spring	V
8	Stem	SS304
9	Bushing	C89833
10	Diaphragm	EPDM
11	Bottom Gland	EN-GJS-450-10
12	Up Gland	EN-GJS-450-10
13	Cap plug	SS304
14	Up Bonnet	EN-GJS-450-10
15	Middle Bonnet	EN-GJS-450-10

Note: For special material request other than standard specification, please indicate clearly on the inquiry or order list.

DN	50	65	80	100	125	150	200	250	300	350	400	450	500	600
Kv	41	53	105	175	285	402	730	1160	1400	1770	3010	3225	3395	4272

DN		PN	Dimensions (mm)							
Inch	mm		L	H	D	D1	d	C	T	n-φ L
2"	50	10/16	203	170	165	125	99	19	3	4-φ 19
2.5"	65	10/16	216	195	185	145	118	19	3	4-φ 19
3"	80	10/16	241	215	200	160	132	19	3	8-φ 19
4"	100	10/16	292	255	220	180	156	19	3	8-φ 19
5"	125	10/16	330	290	250	210	184	19	3	8-φ 19
6"	150	10/16	356	360	285	240	211	19	3	8-φ 23
8"	200	10	495	450	340	295	266	20	3	8-φ 23
		16	495		340	295	266	20	3	12-φ 23
10"	250	10	622	550	405	350	319	22	3	12-φ 23
		16	622		405	355	319	22	3	12-φ 28
12"	300	10	698	645	460	400	370	24.5	4	12-φ 23
		16	698		460	410	370	24.5	4	12-φ 28