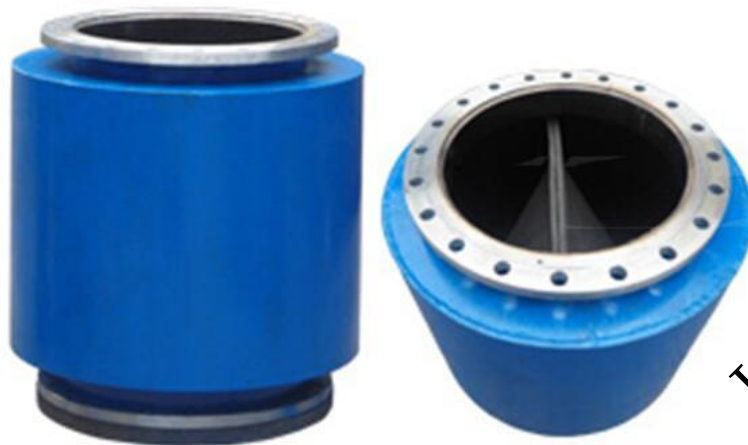




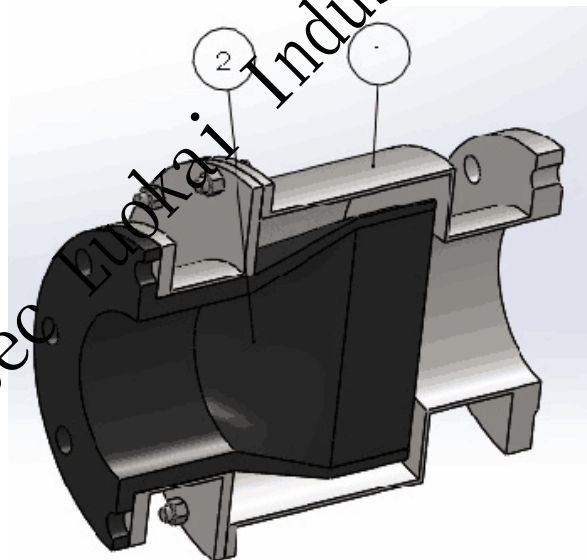
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Housed Inline Type Duckbill Check Valve



Introduction

RCV92 model of housed inline type duckbill check valve is mounted with the pipe by flanges. It is similar with flanged type duckbill check valve, but into one house, which makes the housed inline type duckbill check as a part of the pipe line. So, it can be mounted easily between two pipes with flanges. RCV92 model of housed inline type duckbill check valve is applicable widely to rain water, river water, sea water, slurry and industrial sewage. Its sizes are normally from DN150 (6") to DN1200 (48").



Main Parts and Materials

Item	Parts	Materials
1	House	1. Steel 2. Stainless Steel
2	Valve	1. Pure Gum Rubber 2. Neoprene 3. Chlorobutyl 4. Buna-N

Shanghai Luokai Industrial Co., Ltd.

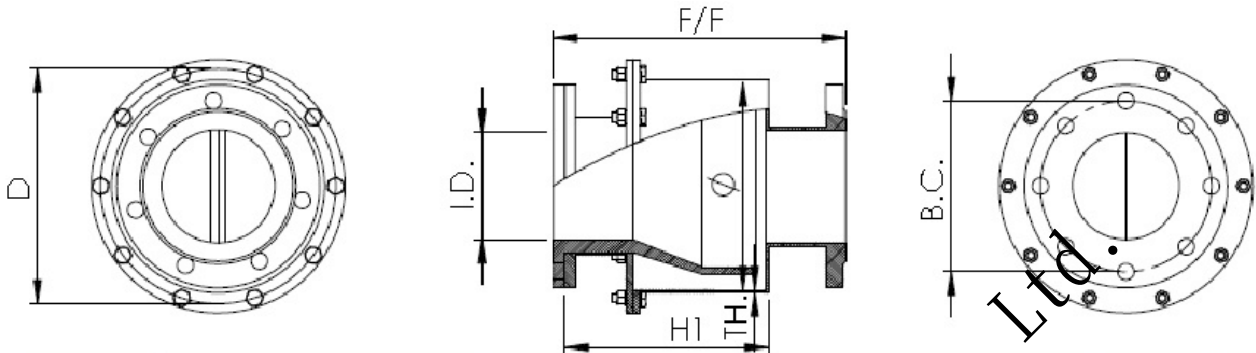
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5. Polyurethane
6. Hypalon
7. Viton
8. EPDM



Main Connection Dimensions

Pipe (mm)	Valve Dimensions (mm)			House Dimensions					TH (mm)	Weight (Kgs)
	B.C. (mm)	L (mm)	W (mm)	F/F (mm)	H1 (mm)	ø (mm)	D (mm)	Weight (Kgs)		
150	240	285	247	388	301	287	352	3.8	2.5	13
200	295	346	306	425	350	342	410	5.2	4	19
250	350	400	380	507	420	425	493	9.4	4	27
300	400	430	480	555	456	520	580	12.8	4	36
350	460	520	540	631	530	590	658	19.4	4	44
400	515	550	605	687	580	655	723	20.6	4	53
450	565	605	645	742	635	695	763	25.5	4	65
500	620	630	750	773	660	800	868	35	4	77
600	725	760	880	877	790	925	1005	56.2	4	90
700	840	775	950	940	820	1000	1080	70	4	107
800	920	860	1220	1030	910	1280	1360	90	5	133
900	1020	940	1320	1110	990	1380	1460	115	5	148
1000	1120	1150	1430	1300	1180	1500	1582	142	6	172
1200	1340	1210	1620	1405	1260	1700	1782	272	6	203

Notes:

1. Dimensions are approximate and may change due to pipe dimension changes, inlet pressure, back pressure and flow rates.
2. Any flange standard drillings are available according to the customer's request.
3. Other sizes are available according to customer's request.