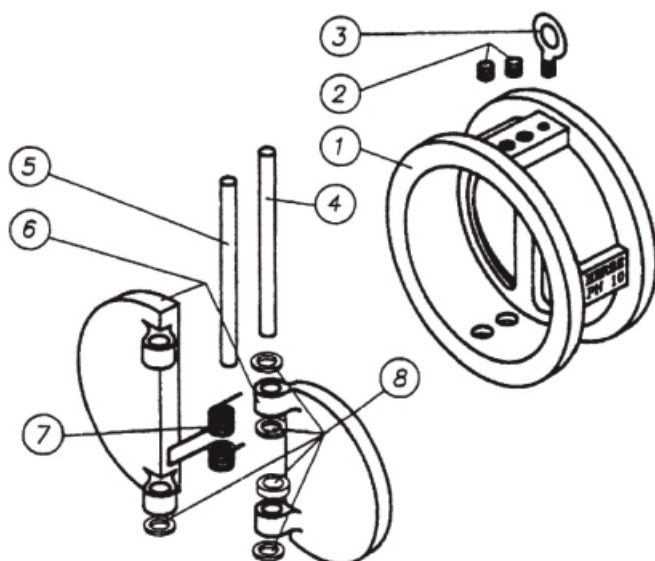


CHECK VALVES

KRQ-DD-W-VII/M
Swing check valves
DN50-400

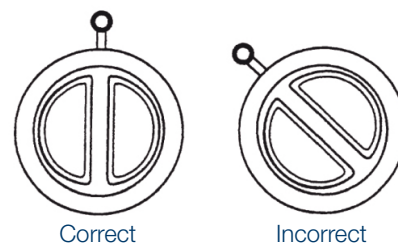
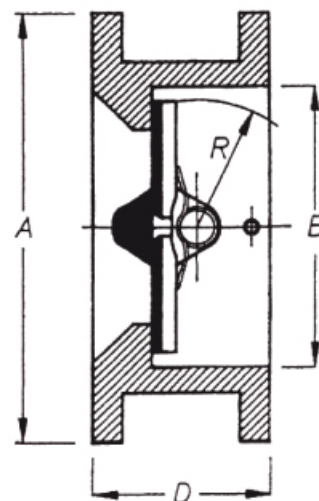
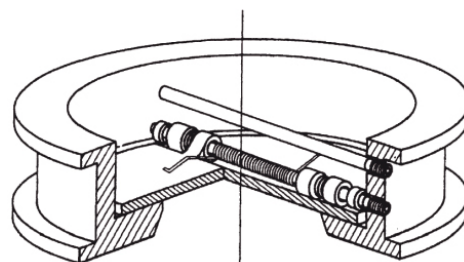


PARTS

No.	Part	Material
1	Body	GGG40 (epoxy)
2	Lock nut	SS
3	Eye	SS
4	Stem	AISI 316
5	Rod	AISI 316
6	Flap	Inox
7	Spring	AISI 316
8	Bush	PTFE

Sealing EPDM/NBR, option viton or teflon

Other pressure ratings and materials are optional.

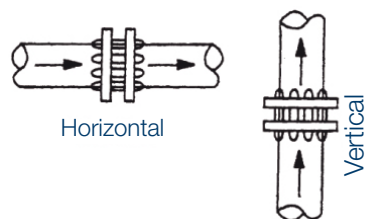


DIMENSIONS AND WEIGHTS

DN	D	A	Other dimensions		kg
			PN 10/16	B R	
50	43	109	58	33	1,5
65	46	129	58	33	2,4
80	64	144	70	41	3,8
100	64	164	95	52	5
125	70	194	128	70	6,8
150	76	220	132	70	8
200	89	275	192	104	15
250	114	330	244	126	27
300	114	380	295	153	34
350	127	440	320	168	53
400	140	491	380	195	70

Nominal sizes DN450-600 upon order.

MOUNTING



To be mounted in horizontal position with stem in vertical position.

MINIMUM OPENING PRESSURE

DN	50	65	80	100	125	150	200	250	300	350	400	450	500	600
mbar	42	42	38	30	25	25	20	18	16	15	13	13	10	9

SWING CHECK VALVES

KRQ-DD-W-VII/M
Swing check valves
DN50-400



PRESSURE LOSS CHART

