

# CR

## DN 40÷300



d [mm]		50	63	75	90	110	140	160	225	280	315	
DN [mm]		40	50	65	80	100	125	150	200	250	300	Type
ISO-DIN	PVC-U	•	•	•	•	•	•	•	•	•	•	CROV
Working Pressure [bar]	PVC-U	5	5	5	5	5	5	5	5	5	5	
Minimum pressure [bar] for opening with upward flow	PVC-U	0,002	0,003	0,003	0,003	0,003	0,003	0,005	0,005	0,008	0,008	
Minimum back pressure [bar] for drop tight service	PVC-U	0,3	0,3	0,3	0,2	0,2	0,2	0,2	0,2	0,2	0,2	
Kv100 [l/min]		370	900	1250	1867	2867	5700	8167	18800	25000	31900	

### Wafer Check Valve

#### Body material

PVC-U

#### Seals material

EPDM

**NOTE:** Other materials and types of Wafer Check Valves can be supplied on request: please ask for type FR to your commercial contact.

Available in PVC-U, PVC-C, PP-H and PVDF with EPDM, FKM and PTFE sealings - with or without stainless steel or hastelloy spring

Pressure /Temperature rating for water and harmless fluids to which the material is resistant.  
 In the other cases a reduction of the rated PN is required.

