



WaGate Flap Valve

KVI NPS 4"-6"

Use

Used as flood protection and emergency shutdown. Mounted on outlet pipes in duct or from pump station. For stormwater and wastewater.

- Pipe insert with 2 rubber rings for sealing against existing pipe
- Can be mounted below the water surface
- Corrosion-proof materials
- UV-resistang

Material

Valve pipe: PE 100

Flap & hinges: EN 1.4404

Steel: EN 1.4404

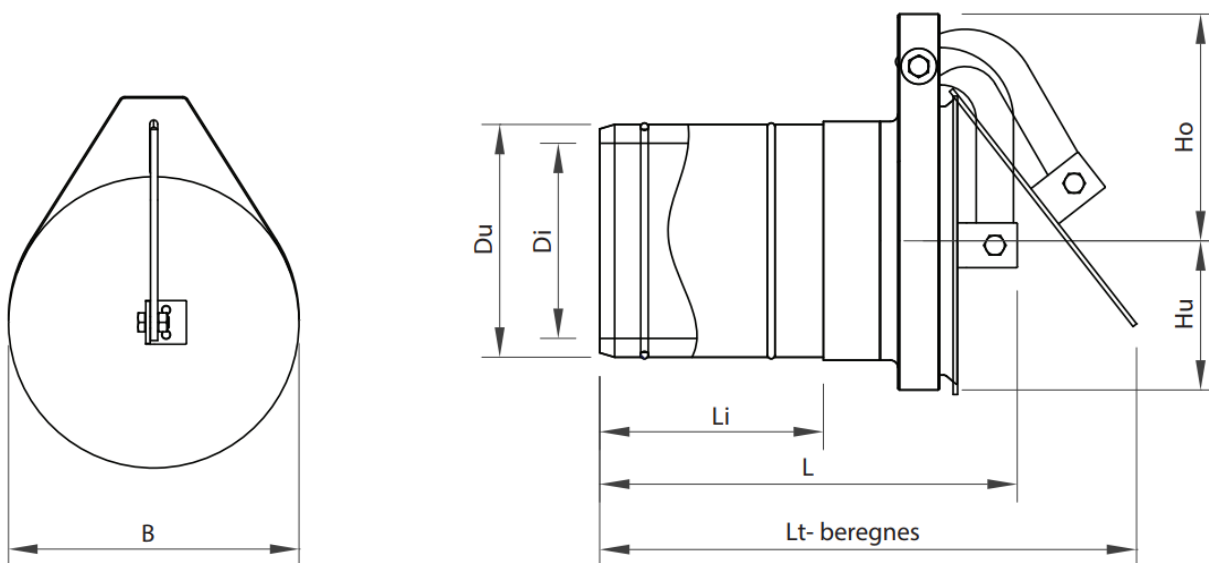


Technical data

Waterproof for one-sided water pressure

Max pressure: 0,5 psi

Temperature: -50°C - +80°C



Dimension [in] and weight [lbs]

NPS	Ø	Du	Di	B	Li	L	Lt	h	Weight
4	4	3,9-4,3	3,5	6,3	5,9	10,7	13,2	8,4	3,3
5	5	4,4-4,9	4,8	7,1	5,9	11	14	9,3	4,2
6	6	5,7-6,3	6,1	7,9	5,9	11	14,2	9,9	6,2

Other dimensions on request.
The right to design changes is reserved.

150 North Michigan
Chicago, IL 60601
+1 888-927-8677