



Measurements in mm.

NW	Diam.	A	B	C	D	Rotation open/ closed	Weight in kg.
100	110	210	360	105	310	24	3
125	125	225	390	112,5	340	27	3
150	160	260	460	130	410	33	4
200	200	300	540	150	490	39	5
250	250	350	640	175	590	48	7
300	315	415	770	207,5	720	58	9
400	400	500	940	250	890	73	13
500	500	600	1140	300	1090	89	18

- Application** : Standard closing on one side, suitable for use in surface waters, sewers and other aggressive environments.  
Connection through a double normandy joint on HDPE or PVC pipes.
- Max. pressure** : 1 Metres head of water on the frontside.
- Materials** : Back plate HDPE.  
Frame and slide stainless steel 316L.  
EPDM sealing rubber on the rear side of the gate valve.  
POM nut block.
- Spindle Operation** : Stainless steel 316 trapezoidal thread Li, pitch 6mm., clockwise closing.  
: Several possibilities see page 7.01.  
Spindle extensions see page 7.02.
- Mounting** : KWT recommends to install the gate valve on a wall or between a minimum of two poles, and to fix it with the four included stainless steel screws. This way the pipe is prevented from too much tension.
- Remarks** : Larger sizes and special shapes can be produced upon request.