



Measurements in mm.

NW	Diam. conical from/up to	A	B	C	D	Rotation		Weight in kg.
						open/ closed		
300	300-290	415	770	207,5	720	58		9
400	400-390	500	940	250	890	73		13
500	500-490	600	1140	300	1090	89		18

- Application** : Standard closing on one side, suitable for use in surface waters, sewers and other aggressive environments.
By inserting the conical tube from the gate valve into a concrete or twin wall pipe. A watertight connection can be obtained with bituminous sealant.
- 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.