# **PVC Sliding Gate Valve**

The slide valve is a rectilinear valve which can be used to temporarily block the admission of water flow in a low pressure circuit. Mainly used for on / off waste valves in filters and to separate your filter from the water column or to completely shut off the water flow when required. The valve is not suitable for use as drainage-valve or flow restriction. Maximum water temperature 40°C

#### **Features**

- Unrestricted flow
- Quick opening / closing
- Simple and trouble-free operation
- Solved cement socket ends

## **Applications**

- Tank drain valve
- Effluent truck valve
- Quick shutoff in low pressure or vacuum lines
- Low pressure industrial or agricultural applications

## **Materials**

- Body = PVC
- Shaft 40 / 50 / 63 / 75 / 160 = plastic
- Shaft 90 / 110mm = Stainless steel 1Cr13
- Seals = EPDM

## **Pressure rating**

- 40 mm 3 bar
- 50 mm 2,75 bar
- 63 mm 2 bar
- 75 mm 2 bar
- 90 mm 1,5 bar
- 110 mm 1,5 bar
- 160 mm 0,75 bar



DN	Ø	Α	В
32 mm	40 mm	115 mm	28 mm
40 mm	50 mm	136 mm	37 mm
50 mm	63 mm	163 mm	43 mm
65 mm	75 mm	190 mm	52 mm
80 mm	90 mm	232 mm	78 mm
100 mm	110 mm	260 mm	90 mm
150 mm	160 mm	380 mm	130 mm
200 mm	200 mm	498 mm	210 mm
250 mm	250 mm	498 mm	210 mm

