

## T300 Short – SHORT THROUGH CONDUIT VALVE

The T300Short model is a split body knife gate valve designed for a wide range of industrial applications. The double-seated design provides bi-directional shut off. Bottom removable split cover for cleaning purposes. Sleeve design for abrasive solids.

Internal guides for smooth movements.

High temperature design available with internal graphite sealings

*\* Valves manufactured following European Pressure Equipment Directive PED 2014/68/EU.*

### MANUFACTURING FLANGES

#### Standard

- DIN PN10 / PN16 / PN25
- ANSI 125/150

#### Specials

- BST “E” / BST “D”
- JIS 5K / 10K

### PRESSURES & SIZES

- DN50 (2”) – DN250 (10”) 10 bar
- DN300 (12”) – DN450 (18”) 6 bar
- DN500 (20”) – DN600 (24”) 4 bar

*\* Higher pressure designs on request*

### MATERIALS

#### BODY

GG25, GGG40, GGG50, A216 WCB, CF8 (SS304), CF8M (SS316), 254SMO, SS310, SS904

#### SEAT

EPDM, NITRILE (NBR), SILICONE, VITON, GRAPHITE, FLUCAST, PTFE

#### KNIFE

AISI304L, AISI316L, AISI316TI, 310S, AISI904L, 254SMO, HARDOX,

#### PACKING

SYNT+PTFE, Pure PTFE, GRAPHITE, CERAMIC

#### PACKING O’RING

EPDM, NBR, SILICONE, VITON

### ACTUATORS

Manual, pneumatic, hydraulic, electric, gear box, handlever, square end, chain-wheel, pneumatic with security handwheel.

### ACCESSORIES

Limit switches, proximity sensors, solenoid valves, positioner 4/20mA, sleeves, locking devices, extension, regulation v-ports, bonnet...etc.

### SECTORS

Wastewater treatment plants, Power Plants, bulk handling, Pulp & Paper, mining, Chemical Industry, food & beverage...

