

T200 – TAPPI

Unidirectional lug type valve, which differs from the Full Lug Type in the thickness of body and gate according to MSS-SP81.

The main features of the valve:

- Cast body of one integral piece with internal guides to support the knife.
- Seating wedges help the knife to close against the body and seat.
- Directional arrow in the body showing the correct mounting position.
- Gate with rounded edges: prolongs the working life of the rings and packings
- High flow rates with low pressure drop
- Internal design avoids any build-up of solids that would prevent valve from closing
- Recommended for water with maximum concentration of solid of 5%.

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

VALVE FLANGES

Standard

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

Special

- BST “E” / BST “D”
- JIS 5K / 10K
- AS-2129-D / AS-2129-E

SEAT

- Metal/Metal
- Watertight

PRESSURES & SIZES

- DN50 (2”) – DN600 (24”) 10bar

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, AISI310S, 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 & security hand wheel, pneumatic & security gear box

ACCESSORIES

Limit switches, proximity sensors, solenoid valves, positioner 4/20ma, sleeves, locking devices, extension, regulation v-ports, filters, cleaning holes, Bonnet...etc.

SECTORS

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

