

# Product data sheet

Specifications



## Triple Offset Butterfly Valve – Low Temperature in Size range 3" - 32"

TVT80-CRYO

### Main

Range of product	Process valves
Product or component type	Butterfly valve
Market segment	Oil and gas Petrochemical Power

### Complementary

Tube diameter	76.20...812.80 mm
Pressure class	ANSI class 150 ANSI class 300
Flow characteristics	Equal percentage
Materials in contact with fluid	Stainless steel 316 Stainless steel 304 Carbon steel WCB
Housing material	PTFE (polytetrafluoroethylene) Graphite Grafoil
Fluid connection type	Flange RF Wafer

### Environment

Ambient air temperature for operation	-196...29 °C -196...29 °C
Standards	API 598 Class V ANSI/FCI 70-2

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications