



# **Resilient Seated Gate Valve – Non Rising Stem**



### Description

The process of innovation and continuous improvement has designed a new soft sealing gate valve. The process has been based on the development of the features that our customers perceive as most important, the design has evolved using finite element calculations, and confirming the results with low pressure fatigue tests.

The Resilient Seated Gate Valve – Non Rising Stem hits the market as a highly innovative and ready to work design entirely safe for a long lifetime.

#### Features

- ✓ Safety
- ✓ Full tightness
- ✓ Efficiency
- ✓ long services.

## **Tag Options**

- ✓ Hand wheel / Extension Spindle
- ✓ Bevel or Worm Gear box
- ✓ Electric Actuator
- Position Indicator
- Locking device
- ✓ By-pass arrangements

### **Tag-Key Points**

- Ensures low operation torque
- Wedge is completely encapsulated with EPDM rubber
- ✓ Complete tight according to EN 1074
- ✓ Standard design : DIN 3352 and BS 5163
- ✓ Face to Face Dimensions : EN 558 series 14(F4) & Series 15(F5)
- ✓ Zero Leakage
- ✓ Full bore & creates no obstacle
- ✓ Maintenance free
- ✓ Corrosion resistance
- ✓ 100% tested according to EN 12166-1
- ✓ Pressure Rating PN 10/PN16/PN25
- ✓ Flange Drilling EN 1092-2 (PN 10/PN 16)
- ✓ WRAS approved