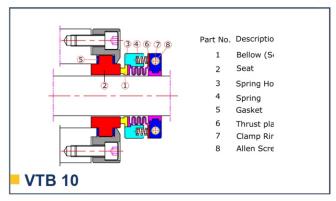
VTB 10 /11 - TEFLON BELLOW SEAL





EALENGINEERI

• Description:

 Teflon Bellow Seals designed to handle highly corrosive chemical, such as concentrated acids, caustic, strong oxiding and reducing agents, and chemically active organic components. These seals are externally mounted with easy installation procedure. These seal can be offered in composite or replaceable face design, replaceable face version give flexibility to select face material for the media to be sealed.

Seal Features:

- Single seal
- Outside mounted
- Unbalanced
- Teflon bellow seal with replaceable faces

• Operating Limits:

Shaft Dia: 18mm to 100mm

Pressure: Up to 4 bar

Temp : -20°C to 120°C

Speed : Up to 20m/s

Materials :

- Seal Face GFT, CFT, Silicon, Ceramic
- Secondary Seal PTFE Bellow
- Metal Parts SS316, HAST-C, ALLOY-20

Application :

- Highly corrosives chemical such as acids
- Alkalis

