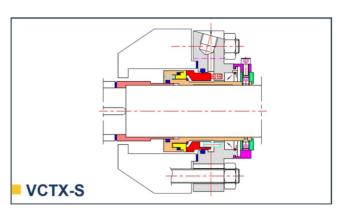
# **VCTX-S - SINGLE CARTRIDGE SEAL**





# • Description :

 Single cartridge seal which could be directly installed without any dimensional adjustment during installation. These cartridge balanced seals are independent of direction of rotation being designed to handle slurries, sludge, thick syrup and polymerizing fluids. The spring provided in the cartridge construction are being isolated from the fluid enhancing the seal life.

# Seal Features:

- Single seal
- Inside mounted
- Balanced
- Independent of direction of rotation

# Operating Limits:Shaft Dia :

Shaft Dia: 20mm to 150mm

• Pressure: Up to 10 bar

• Temp : -20°C to 150°C

Speed : Up to 20m/s

#### • Materials:

- Seal Faces Silicon, TC
- Secondary Seal Viton, EPDM, FFKM, PTFE, TTV
- Metal Parts SS316, Hast-C, Alloy-20

### Applications :

- General Chemicals
- Pharmaceutical
- Pulp & Paper
- Foods & Beverages

