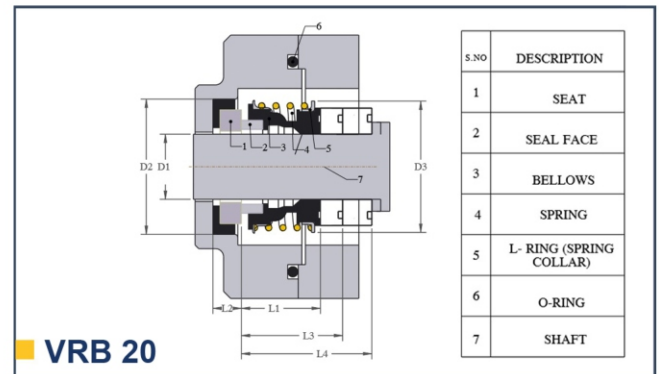


VRB 20 - RUBBER BELLOW SEAL



- Description:

- Rubber bellow seal designed for general sealing purpose including easy installation of the seal. This seal is specifically developed for the water and waste water treatment plants. These seals have a unique rubber bellow secondary seal with self-aligning features which compensates abnormal shaft end play and run-out to provide service life. Rubber bellows protect shaft and sleeve from fretting.

- Seal Features:

- Single seal
- Inside mounted
- Unbalanced
- Elastomer Bellow seal
- Independent of direction of rotation

- Operating Limits:

- Shaft Dia : 12mm to 100mm
- Pressure : Up to 8 bar
- Temp : -20°C to 160°C
- Speed : Up to 20m/s

- Materials :

- Seal Faces – Carbon, Silicon , TC, Ceramic
- Secondary Seal - Viton, Neoprene, EPDM, NBR
- Metal Parts – SS316, SS304

- Applications :

- Waste Water Treatment
- Water System
- Submersible Pumps
- Sewage pumps