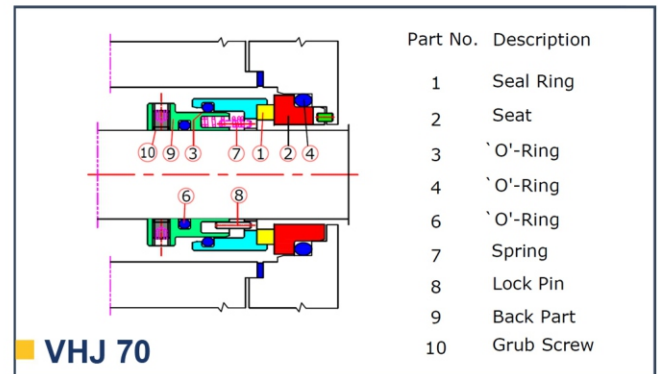
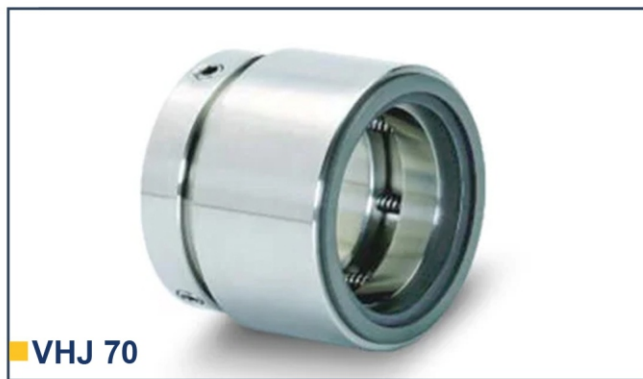


VHJ 70 - CAPSULATED SPRING SEAL



- Description :

- These seal is multi Spring seal specially developed for slurry application. The Spring are protected for pumping fluid by dynamic 'O' Ring. This is a self-balance seal so there is no need to maintain a step on sleeve. The sleeve of unbalanced seal can be used for this seal series without modification. Torque transmission to the seal ring is given by strong multiple drive pins / lugs.

- Seal Features:

- Single seal
- Inside mounted
- Balanced
- Capsulated Spring & Wave Spring
- Independent of direction of rotation

- Operating Limits:

- Shaft Dia : 18mm to 100mm
- Pressure : Up to 25 bar
- Temp : -20°C to 140°C
- Speed : Up to 20m/s

- Materials :

- Seal Face – Carbon, Silicon, TC
- Secondary Seal – Viton, FFKM, EPDM, PTFE
- Metal Parts – SS316, Hast-C, Alloy-20

- Applications :

- General Chemicals
- Media Containing Slurry
- Mining
- Oil & Refinery
- Food Industries