

**High Pressure Mechanical Seal  
(Boiler Feed Pump Seal – Multi Stage Pump Seal)**



**HP760**

**Features;**

- Single Seal
- Multiple Spring Type
- Cartridge Construction
- Hydraulically Balance Type
- Factory Assembled & Tested

- Quick Install & Easy Removal
- Metric and Inch Sizes Available
- Independent of Direction of Rotation
- Long Life because of Refurbishment Possibilities
- Come with connection of Flushing & Quenching

### **Application;**

- Drip Pumps
- HSD Pumps
- Fuel Oil Pumps
- Booster Pumps
- Oil Pipeline Pumps
- Boiler Feed Pumps
- Condensate Pumps
- High Pressure Pumps Etc.

### **Specification;**

<b>Materials</b>	Faces	Carbon / Silicon Carbide / Tungsten Carbide
	Elastomer	Viton (FKM) / EPDM / PTFE / TTV / Alfes / Kalrez (FFKM)
	Hardware	SS 316 / Hastelloy-B & C / Alloy-20 / Titanium
<b>Operating Limits</b>	Size	20 mm to 300 mm (3/4" to 12.00")
	Pressure	280 bars
	Temperature	-20 to +200 Deg. C
	Speed	2900 RPM