

# **HMS-19**



Type: Slurry Pump Seal

Temperature: ≤150°C Pressure: ≤0.8Mpa

Speed: \( \le 2200\text{r/min} \)

Material: Q1,Q2,U2,T,V,M1,F,G,M

### \*Product description:

This series of mechanical seal is based on the conical spring to transfer power to the ring, when the pump shaft rotation and spring rotation is not consistent, the spring provides uncompensated force and rotation power, so the mechanical seal and motor rotation must be consistent. Equipped with external circulation flushing structure, flushing water must be connected to provide flushing, lubrication and cooling function for sealing end face when working.

## \*Apply to the host

Shijiazhuang industrial pump



#### \*Product features

Single end pack type, rotary non-balance type single spring/left (right) rotary horizontal installation, screw set drive YWN8/SiC, 2cr13/304/316l, fluororubber/silicone rubber external circulation washing.

Diameter: 45 mm

# \*Application industry:

Salt and water conservancy project.

## \* Working pump position:

Slag slurry pump ,gypsum discharge pump ,alkali pump, feed pump.



