

## HMD-24



Type: Double No-Cartridge Seal  
Replacement: 40DT-B354 Double Mechanical Seal  
Temperature:  $\leq 140^{\circ}\text{C}$   
Pressure:  $\leq 1\text{Mpa}$   
Speed:  $\leq 10\text{m/s}$   
Material: Q1, Q2, U2, T, V, M1, F, G, M

### \* Product description

The DT type desulfurization pump mechanical seal of shijiazhuang industrial pump factory belongs to multi-spring double end face mechanical seal. The base material can be selected as 304, 316L, 2205, 2507, etc. The structure has the advantages of anti - clogging, anti - abrasion, anti - corrosion and so on.

### \* Product features

1. Double-end non-packaged mechanical seal. Multi-spring external protection, moving ring compensation, sealing cavity needs to be added
2. Circulating sealing liquid, the pressure of sealing liquid is more than 0. 1mpa than the pressure of pump chamber.

### \* Applicable industries:

Mainly used for side feed agitator in FGD flue gas desulfurization system for coal-fired power generation.

