

Model Mechanical Series_HS 110



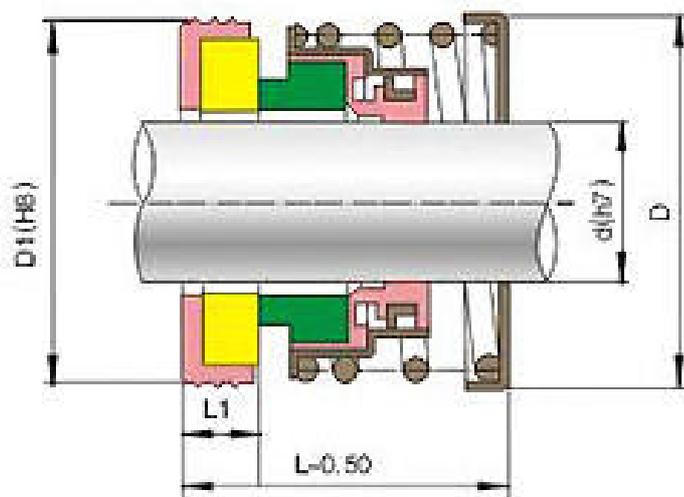
Main Characteristics

Major for general industrial pumps, and Submersible pumps.

Temperature in the sealed chamber: $-20^{\circ}\text{C} \sim 110^{\circ}\text{C}$

Pressure in the sealed chamber: $\leq 0.6\text{Mpa}$

Linear Velocity: $\leq 6\text{m/Sec}$



Stationary Ring(Ceramic/SiC/TC)
 Rotary Ring(Carbon/SiC/TC)
 Secondary Seal(NBR/EPDM/VITON)
 Spring & Other Parts(SUS304/SUS316)

| 尺寸 Size 规格 Spe | d | D | D1 | L | L1 |
|-------------------|----|------|----|----|-----|
| HS110-15 | 15 | 32 | 30 | 32 | 8 |
| HS110-16 | 16 | 32 | 30 | 32 | 8 |
| HS110-20 | 20 | 37 | 35 | 20 | 5 |
| HS110-25 | 25 | 44.2 | 40 | 22 | 5.5 |
| HS110-30 | 30 | 48.6 | 45 | 24 | 6.0 |
| HS110-35 | 35 | 54.0 | 50 | 26 | 6.5 |
| HS110-40 | 40 | 60.4 | 58 | 28 | 7.5 |