

HBrinker Mechanical Seal

Grundfos seals Mechanical Seal HBGH



Mechanical Seal HBGH

Operating range

- Temperature: -40 to +200 c
- Pressure: ≤ 1.6 mpa
- Speed: ≤ 15 m/s
- Stationary and rotating face: SIC/SIC
- Material of metal part: AISI304
- Application: CDLF, Grundfos, CNS
- Rubber type: EPDM
- Shaft diameter: 12-22
- Width of transport packing: 8cm
- Length of transport packing: 8cm
- Height of transport packing: 10cm

The material can be changed based on the type of order

Seal HBGH

- Rotary ring: Carbon / SIC / TC.
- Stationary ring: Carbon / SIC / TC.
- Bellows: NBR / EPDM / VITON.
- Spring: SS304 / SS316.
- Metal parts: SS304 / SS316.

Grundfos pump type

Balanced, cartridge O-ring seal unit with rigid torque transmission system

This seal type is assembled in a cartridge unit which makes replacement safe and easy.

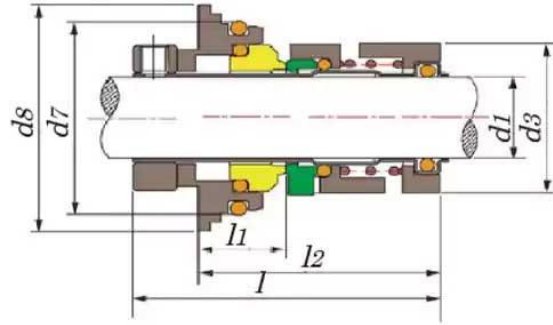
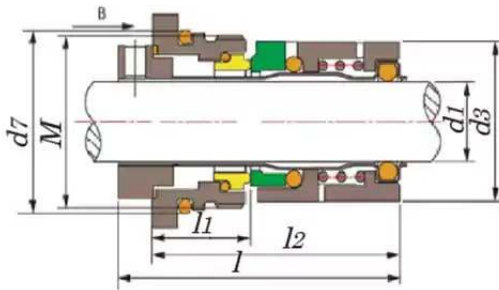
Similar to the type D seal, the balancing makes this O-ring seal type suitable for high-pressure applications.

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Dimension



d1	d3	d7	d8	M	L	L1	L2	d8
	h6	max	h8	0.5		h8		
12	25	29	–	M28x1.5 v	55	19	49	35.80
16	30.50	34	–	M35x1.5	57.50	20	50.50	40.80
22	39.50	50	59	–	71	20	57	–