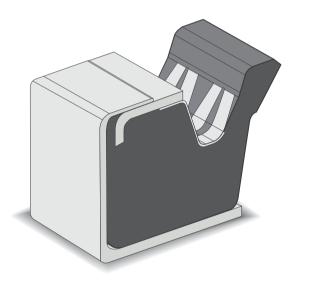


ROTARY SHAFT OIL SEALS AND CUSTOM MADE ARTICLES IN ELASTOMER AND RUBBER-TO-METAL

Rev. 00 06-10-2016

OIL SEALS TYPE GM-L2



- Self-retaining oil seal for severe working conditions, with an external ground finished metal case.
- · Lip with a vulcanized stainless steel finger spring.
- Recommended for working conditions with grease in low-speed applications.

Applications

Primary metals industry

Dimensions: Minimum I.D. 100 mm; Maximum O.D. 1.950 mm

Working speed: up to 25 m/s

Pressure: 0.5 BAR

Operating temperature range: - 40°C / + 220°C

Remarks: All working parameters vary, considering the different type of materials and elastomer used.

1 4 5

Technical features

- 1 Metal reinforced outer diameter
- 2 Vulcanized finger spring and reinforcing metal insert combo
- 3 Sealing edge made through cutting process
- 4 Rubber body
- 5 Vulcanized finger spring

Materials

- 1 Metal casing: Fe-DC04
- 2 Vulcanized metal insert: Fe-DC04
- 4 Elastomer: NBR; HNBR; FKM
- 5 Finger spring:

For further information on all our seals, please check our web page or contact our offices.