• 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.

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
3. Elastomer: NBR; HNBR; FKM
4. Finger spring: AISI 301

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