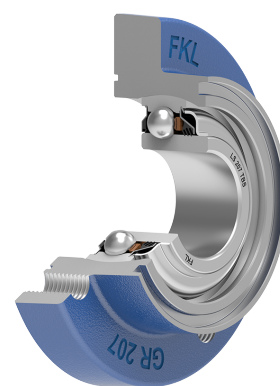
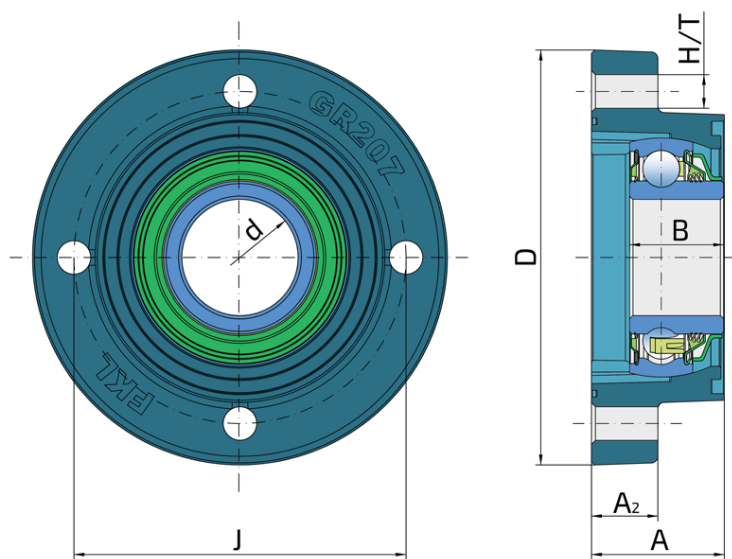


Bearing Unit

LSGR 207 TBS

Bearing Unit
Packer Roller



Technical Specification

| | | |
|------|--------------------------|----------|
| d | Bore diameter | 35 mm |
| D | Outside diameter | 125 mm |
| J | Pitch circle diameter | 100 mm |
| H/T | Hole/Thread | M12 mm |
| A | Overall width | 40 mm |
| A2 | Housing flange thickness | 20 mm |
| B | Width inner ring | 28.3 mm |
| kg | Mass | 1.7 kg |
| Co | Static load rating | 15.3 kN |
| Cdyn | Dynamic load rating | 25.5 kN |
| Pu | Fatigue load limit | 0.643 kN |

Sealing

S SEAL / T SEAL+METAL FLINGER RING

S seal on the base side and 3-lip seal with Metal flinger ring on the front side which is exposed to contaminants.

The 3-lip seal on the front side protects the bearing from contaminant penetration.

The metal flinger ring protects the seal from mechanical damage.

