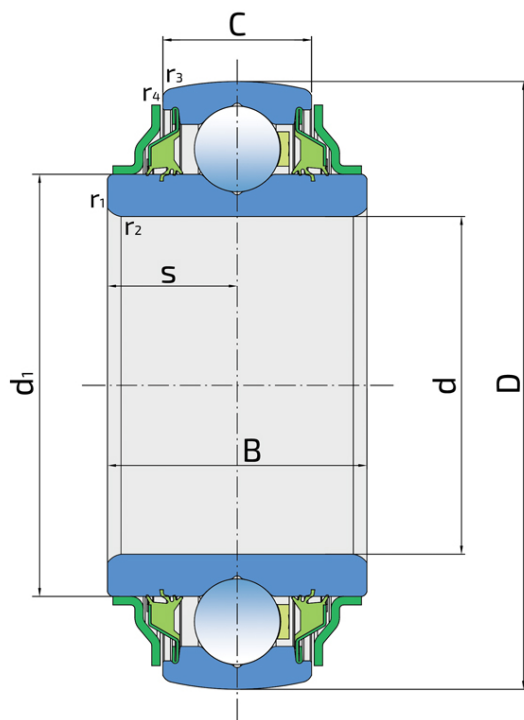


Split ball bearing

LSQ 210 2PB.H

Split ball bearing

Packer Roller



Technical Specification

d	Bore diameter	50 mm
D	Outside diameter	90 mm
B	Width inner ring	38.4 mm
C	Width outer ring	22 mm
d1	Outer diameter inner ring	62.5 mm
s	Distance from inner ring side face to raceway centre	19.2 mm
r1,2	Inner ring Chamfer dimension	1 mm
r3,4	Outside ring Chamfer dimension	0.6 mm
kg	Mass	0.49 kg
Cdyn	Dynamic load rating	56 kN
Co	Static load rating	45 kN
Pu	Fatigue load limit	1.89 kN

Sealing

PB SEAL / PB SEAL (2PB)

A 5-lip seal with Metal flinger ring on the both side of the bearing, provides equal protection against contamination. 5-lip seal provides a high level of the bearing protection from impurities and due to the special design of the seal the rotation speed can be doubled. The Metal flinger ring protects the seal from mechanical damage.

