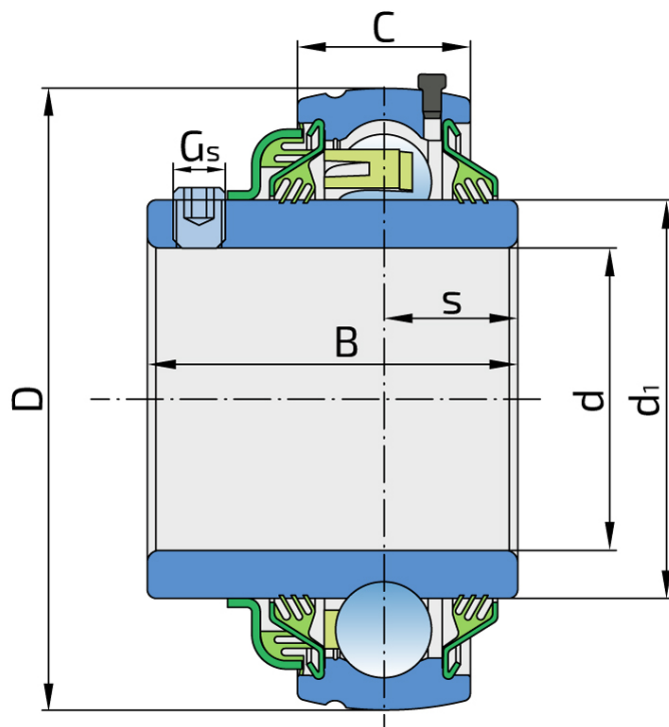


LE 209 TDT



Technical Specification

d	Bore diameter	45 mm
D	Outside diameter	85 mm
B	Width inner ring	49.2 mm
C	Width outer ring	22 mm
s	Distance from inner ring side face to raceway centre	17.5 mm
d1	Outer diameter inner ring	56.8 mm
Gs	Set screw	M8x1 mm
kg	Mass	0.655 kg
Cdyn	Dynamic load rating	34.6 kN
Co	Static load rating	20.4 kN
Pu	Fatigue load limit	0.857 kN

Sealing

DOUBLE T SEAL / T SEAL

3-lip seal on the base side and double 3-lip seal on the front side which is exposed to contaminants. The double 3-lip seal on the front side protects the bearing from contaminant penetration. Also, the outer seal with 3 lips, with additional sealing, protects the inner seal from mechanical damage.

