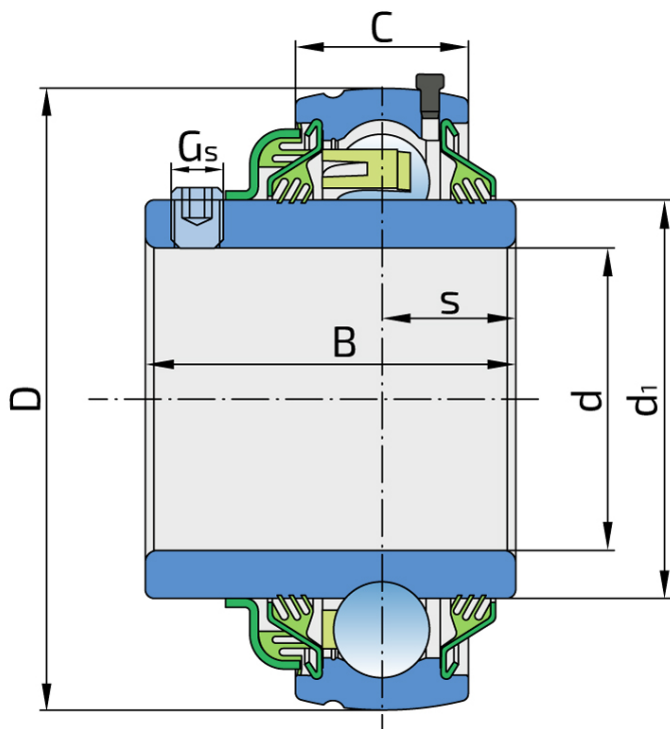


LE 209 TDT



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
C _{dyn}	Dynamic load rating	34.6 kN
C _o	Static load rating	20.4 kN
P _u	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.

