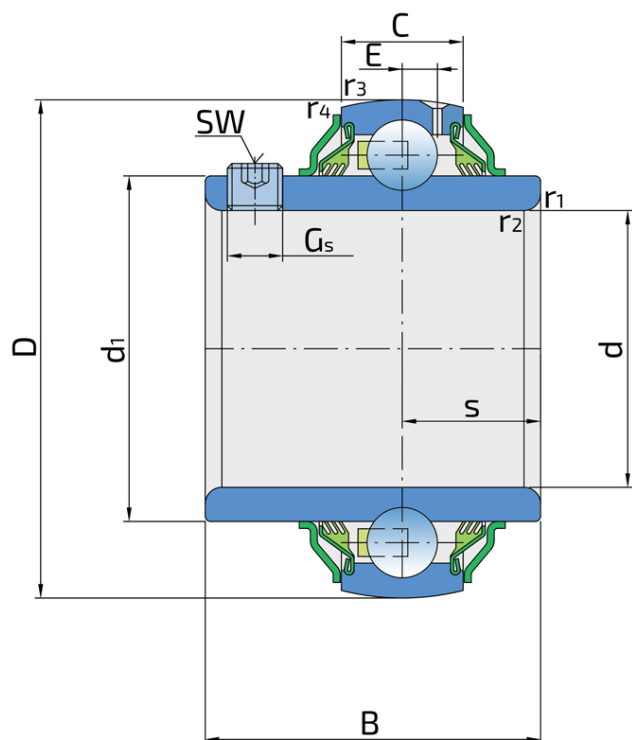


# Y-Ball Bearings With Grub Screw Locking

## LE 210 2TB

Y-Ball Bearings With Grub Screw Locking



### Technical Specification

d	Bore diameter	50 mm
D	Outside diameter	90 mm
B	Width inner ring	51.6 mm
C	Width outer ring	22 mm
s	Distance from inner ring side face to raceway centre	19 mm
d1	Outer diameter inner ring	62.5 mm
E	Distance from raceway centre to the hole for lubrication	6.4 mm
Gs	Set screw	M10x1 mm
sw	Hexagonal key size for set screw	5 mm
r1,2	Inner ring Chamfer dimension	1 mm
r3,4	Outside ring Chamfer dimension	1.5 mm
Cdyn	Dynamic load rating	35.1 kN
Co	Static load rating	23.2 kN
Pu	Fatigue load limit	0.98 kN
kg	Mass	0.69 kg

## Sealing

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### METAL FLINGER RING+T SEAL / T SEAL+ METAL FLINGER RING (2TB)

3-lip seal with Metal flinger ring on the both side of the bearing, provides equal protection against contamination. The Metal flinger ring protects the seal from mechanical damage.

