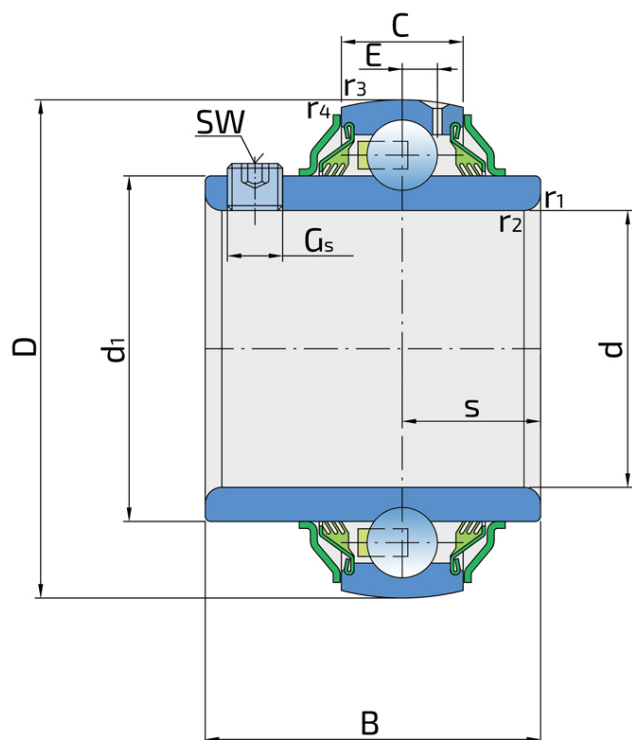


Y-Ball Bearings With Grub Screw Locking

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

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.

