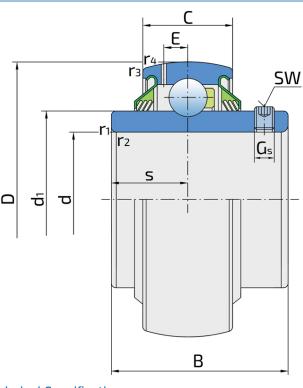


# **Y-Ball Bearings With Grub Screw Locking**

## LE 205 2T

Y-Ball Bearings With Grub Screw Locking







### **Technical Specification**

d	Bore diameter	25 mm
D	Outside diameter	52 mm
В	Width inner ring	34.1 mm
С	Width outer ring	15 mm
S	Distance from inner ring side face to raceway centre	14.3 mm
d1	Outer diameter inner ring	33.6 mm
E	Distance from raceway centre to the hole for lubrication	4.3 mm
Gs	Set screw	M6x0.75 mm
SW	Hexagonal key size for set screw	3 mm
r1,2	Inner ring Chamfer dimension	0.6 mm
r3,4	Outside ring Chamfer dimension	0.6 mm
Cdyn	Dynamic load rating	14 kN
Со	Static load rating	7.8 kN
Pu	Fatigue load limit	0.335 kN
kg	Mass	0.17 kg



### Sealing

#### T SEAL / T SEAL (2T)

3-lip seal on the both side of the bearing, provides equal protection against contamination. Recommended for application where the possibility of contamination is the same on the both side.

