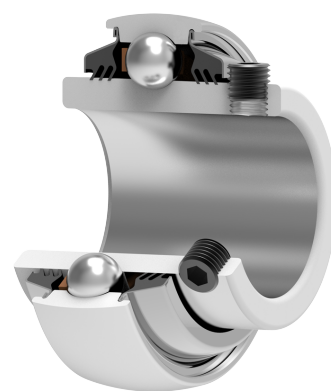
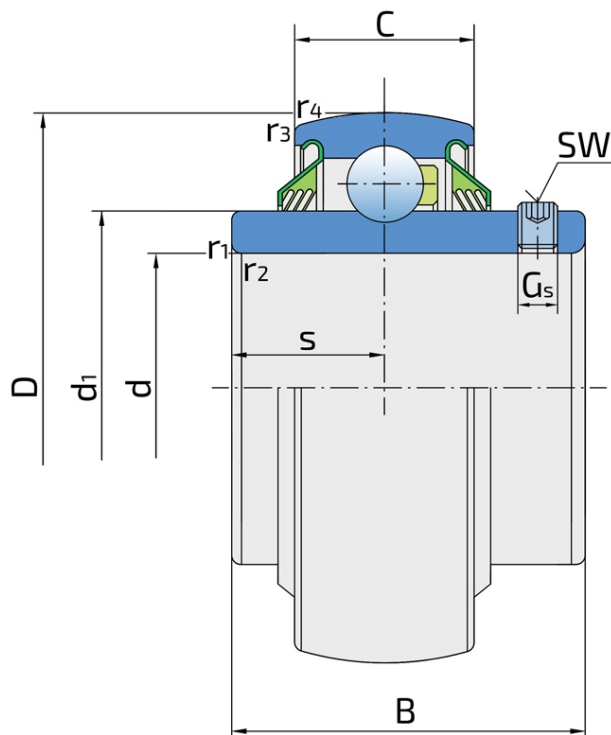


# Y-Ball Bearings With Grub Screw Locking

## LE 208 2T.H

Y-Ball Bearings With Grub Screw Locking



### Technical Specification

|      |                                                          |         |
|------|----------------------------------------------------------|---------|
| d    | Bore diameter                                            | 40 mm   |
| D    | Outside diameter                                         | 80 mm   |
| B    | Width inner ring                                         | 49.2 mm |
| C    | Width outer ring                                         | 21 mm   |
| s    | Distance from inner ring side face to raceway centre     | 19 mm   |
| d1   | Outer diameter inner ring                                | 51.8 mm |
| E    | Distance from raceway centre to the hole for lubrication | 6.1 mm  |
| Gs   | Set screw                                                | M8x1 mm |
| sw   | Hexagonal key size for set screw                         | 4 mm    |
| r1,2 | Inner ring Chamfer dimension                             | 1 mm    |
| r3,4 | Outside ring Chamfer dimension                           | 1 mm    |
| Cdyn | Dynamic load rating                                      | 30.7 kN |
| Co   | Static load rating                                       | 19 kN   |
| Pu   | Fatigue load limit                                       | 0.8 kN  |
| kg   | Mass                                                     | 0.55 kg |

## Sealing

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### 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.

