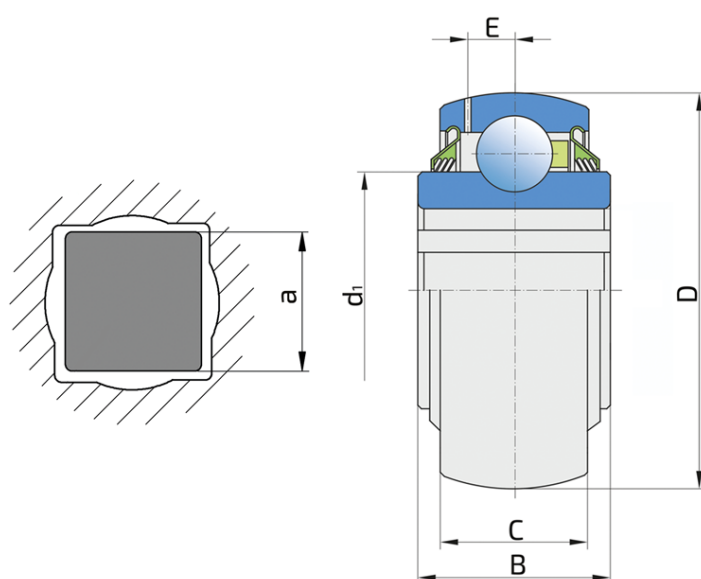


# Square Bore Series With Spherical Outer Ring - Relubricable Type

## GW 211PPB40.X2

Square Bore Series With Spherical Outer Ring - Relubricable Type



### Technical Specification

|      |                                                          |            |
|------|----------------------------------------------------------|------------|
| D    | Outside diameter                                         | 3.937 inch |
| D    | Outside diameter                                         | 100 mm     |
| B    | Width inner ring                                         | 2.187 inch |
| B    | Width inner ring                                         | 55.55 mm   |
| C    | Width outer ring                                         | 0.984 inch |
| C    | Width outer ring                                         | 25 mm      |
| d1   | Outer diameter inner ring                                | 2.72 inch  |
| d1   | Outer diameter inner ring                                | 69.1 mm    |
| E    | Distance from raceway centre to the hole for lubrication | 0.279 inch |
| E    | Distance from raceway centre to the hole for lubrication | 7.1 mm     |
| a    | Shaft size                                               | 1.38 inch  |
| a    | Shaft size                                               | 35 mm      |
| Cdyn | Dynamic load rating                                      | 43.5 kN    |
| Co   | Static load rating                                       | 29 kN      |
| kg   | Mass                                                     | 1.3 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.

