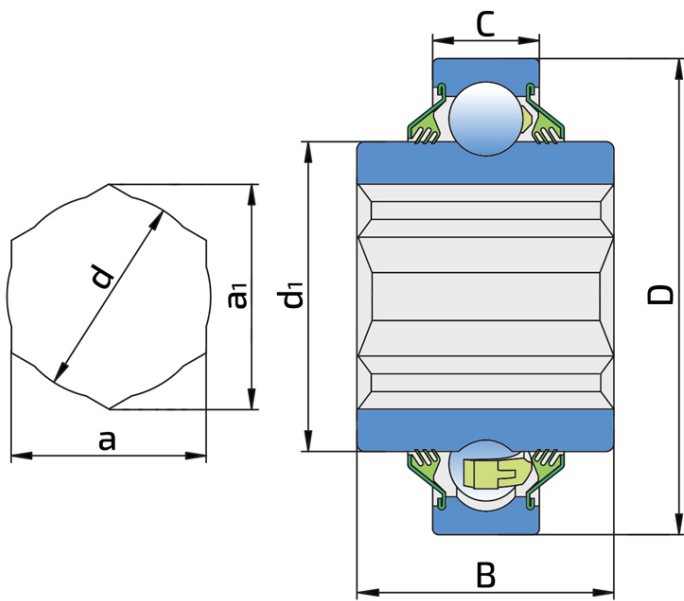


# Hexagonal Bore Series With Cylindrical Outer Ring

## 205PP13

Hexagonal Bore Series With Cylindrical Outer Ring



### Technical Specification

|                  |                           |             |
|------------------|---------------------------|-------------|
| D                | Outside diameter          | 2.0472 inch |
| D                | Outside diameter          | 52 mm       |
| B                | Width inner ring          | 1 inch      |
| B                | Width inner ring          | 25.4 mm     |
| C                | Width outer ring          | 0.591 inch  |
| C                | Width outer ring          | 15 mm       |
| d1               | Outer diameter inner ring | 1.329 inch  |
| d1               | Outer diameter inner ring | 33.74 mm    |
| a                | Hexagonal bore            | 0.875 inch  |
| a                | Hexagonal bore            | 22.25 mm    |
| a                | Shaft size                | 7/8 inch    |
| a1               | Diagonal of the hexagon   | 1.01 inch   |
| a1               | Diagonal of the hexagon   | 25.65 mm    |
| d                | Bore diameter             | 0.898 inch  |
| d                | Bore diameter             | 22.8 mm     |
| C <sub>dyn</sub> | Dynamic load rating       | 14 kN       |
| C <sub>o</sub>   | Static load rating        | 7.8 kN      |
| kg               | Mass                      | 0.2 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.

