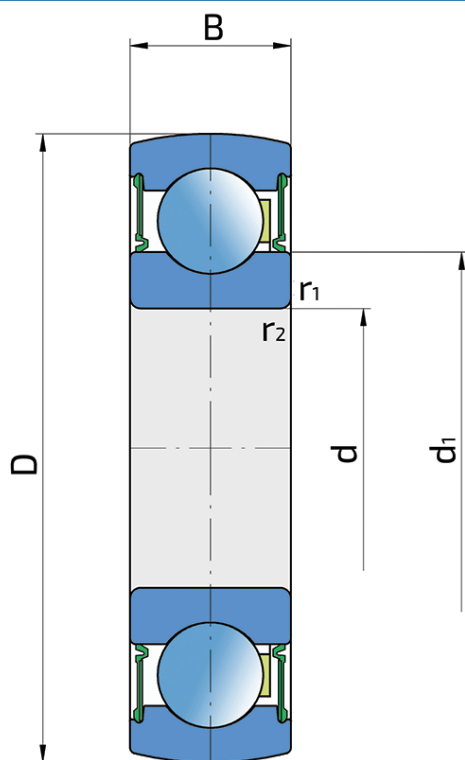


# Y-Ball Bearings With Standard Inner Ring

## 1726305 2RS1

Y-Ball Bearings With Standard Inner Ring



### Technical Specification

|      |                              |         |
|------|------------------------------|---------|
| d    | Bore diameter                | 25 mm   |
| D    | Outside diameter             | 62 mm   |
| B    | Width inner ring             | 17 mm   |
| d1   | Outer diameter inner ring    | 36.6 mm |
| r1,2 | Inner ring Chamfer dimension | 1.1 mm  |
| Cdyn | Dynamic load rating          | 22.5 kN |
| Co   | Static load rating           | 11.6 kN |
| Pu   | Fatigue load limit           | 0.49 kN |
| kg   | Mass                         | 0.2 kg  |

## Sealing

---

### RS SEAL / RS SEAL (2RS)

The older type of the single seal. Prevents penetration of soil, dust and water and since exposed to the impact of abrasive particles is expendable more than some new types of seals. Due to extended friction, the permitted speeds are lower. It was gradually replaced with the improved versions of S. Because of the traditional reasons Y bearings with this kind of seal do not have the additional sealing mark. It is used with the Y-bearings and deep groove ball bearings.

