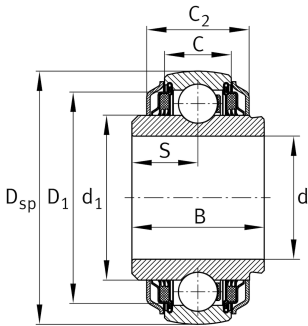


**E35-XL-KTT-B-2C-OSE**

Radial insert ball bearing

X-life

Technical information

**Main Dimensions & Performance Data**

| | | |
|-----------------|----------|-----------------------------------|
| d | 35 mm | Bore diameter |
| D _{SP} | 72 mm | Outside diameter |
| B | 37,7 mm | Width |
| C _{0r} | 15.300 N | Basic static load rating, radial |
| C _r | 27.500 N | Basic dynamic load rating, radial |
| m | 0,454 kg | Weight |

Dimensions

| | | |
|----------------|---------|-------------------------|
| C | 19 mm | Width, outer ring |
| C ₂ | 29,2 mm | Sealing total width |
| S | 18,8 mm | Distance raceway |
| d ₁ | 46,8 mm | Rib diameter inner ring |

Temperature range

| | | |
|------------------|--------|----------------------------|
| T _{min} | -20 °C | Operating temperature min. |
| T _{max} | 10 °C | Operating temperature max. |



Characteristics



Radial load



Axial load in one direction



Axial load in two directions



Lifetime lubrication, freedom from maintenance



Grease Lubrication



Sealed on both sides



Static angular error and misalignment