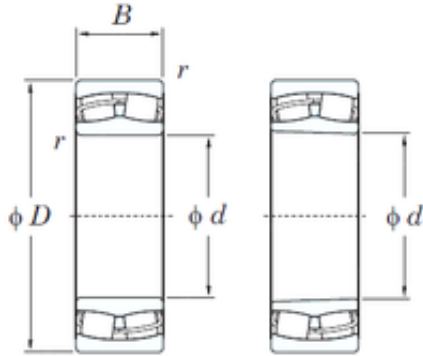




KRS Guide Wheel Bearing Co., Ltd

90 mm x 160 mm x 40 mm KOYO 22218RHRK spherical roller bearings



Bearing No. 22218RHRK

| | |
|-------------------------------|--------------|
| Size | 90x160x40 mm |
| Bore Diameter | 90 mm |
| Outer Diameter | 160 mm |
| Width | 40 mm |
| d | 90 mm |
| D | 160 mm |
| B | 40 mm |
| C | 40 mm |
| r min. | 2 mm |
| da min. | 100 mm |
| Da max. | 150 mm |
| ra max. | 2 mm |
| Weight | 3,43 Kg |
| Basic dynamic load rating (C) | 298 kN |
| Basic static load rating (C0) | 381 kN |
| (Grease) Lubrication Speed | 2100 r/min |
| (Oil) Lubrication Speed | 2800 r/min |
| Calculation factor (e) | 0,24 |
| Calculation factor (Y0) | 2,73 |
| Calculation factor (Y1) | 2,79 |

22218RHRK Bearing 2D drawings and 3D CAD models