

ISB 22205 EKW33+H305 spherical roller bearings

ISB 22205 EKW33+H305 spherical roller bearings 12 mm d 24 mm D
 SEARCH – Whether it's agriculture or construction equipment
 your working on, Has the you need.

| | |
|-----------------------------------------------|------------|
| d | 12 mm |
| D | 24 mm |
| C | 16 mm |
| F | 16 mm |
| rs min | 0.3 mm |
| s max | 0.5 mm |
| Dw | 2.5 mm |
| Lw | 12.8 mm |
| Lubrication hole on outer ring | Non/No |
| Inner ring reference | 1R12X16X16 |
| Lubrication hole on inner ring | Non/No |
| Radial clearance class | CN |
| Precision class | P0 |
| Mass | 0.03 kg |
| Cr | 12.2 kN |
| C0r | 14.9 kN |
| Nlim (grease) | 15,000 rpm |
| Nlim (oil) | 23,000 rpm |
| Min operating temperature, Tmin | -20 °C |
| Max operating temperature, Tmax | 120 °C |
| Characteristic cage frequency, FTF | 0.43 Hz |
| Characteristic rolling element frequency, BSF | 7.26 Hz |

| | |
|-------------------------------------------|---------|
| Characteristic outer ring frequency, BPF0 | 6.05 Hz |
| Characteristic inner ring frequency, BRFI | 7.95 Hz |
| da min | 14 mm |
| Da max | 22 mm |
| ras max | 0.3 mm |