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## 22314 EJ W33-TIMKEN SFÆRISK RULLELEJE MED CYLINDRISK HUL



High quality spherical roller bearing with cylindrical bore from TIMKEN, a world leader in roller bearing technology. TIMKEN spherical roller bearings feature high class materials, innovative cage designs, enhanced surface finishes allowing better lubricant distribution and higher load ratings leading up to lower operating temperatures and longer service life

### Basic dimensions

|                    |        |    |
|--------------------|--------|----|
| Inner diameter [d] | 70.00  | mm |
| Outer diameter [D] | 150.00 | mm |
| Width [B]          | 51.00  | mm |

### Physical properties

|                             |            |     |
|-----------------------------|------------|-----|
| Limiting speed oil [rpm]    | 4 200.00   | rpm |
| Load rating dynamic [Cr]    | 395 000.00 | n   |
| Limiting speed grease [rpm] | 3 600.00   | rpm |
| Load rating static [C0r]    | 414 000.00 | n   |

## Other data

|                              |             |    |
|------------------------------|-------------|----|
| Ref diam groove max [Da max] | 135.00      | mm |
| Bore type                    | Cylindrical |    |
| Cage Type                    | Steel       |    |
| Ref diam shaft min [da min]  | 91.00       | mm |