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## 53312 U-NSK AKSIALKUGLELEJE ENKELTVIRKENDE

High quality Double direction thrust ball bearing bearing from the world leader NSK, the worlds largest ball bearing manufacturer offering unparalleled quality

### Basic dimensions

|                    |        |    |
|--------------------|--------|----|
| Outer diameter [D] | 115.00 | mm |
| Inner diameter [d] | 60.00  | mm |
| Width [B]          | 42.00  | mm |

### Physical properties

|                                |            |     |
|--------------------------------|------------|-----|
| Limiting speed oil [rpm]       | 2 400.00   | rpm |
| Axial dynamic load rating [Ca] | 119 000.00 | n   |
| Weight                         | 1.83       | kg  |
| Axial static load rating [C0a] | 263 000.00 | n   |
| Axial static load rating [C0a] | 26 800.00  |     |
| Limiting speed grease [rpm]    | 1 600.00   | rpm |
| Axial dynamic load rating [Ca] | 12 100.00  |     |

### Other data

|                             |                      |    |
|-----------------------------|----------------------|----|
| Width washer                | 11.50                | mm |
| Type                        | Aligning Seat Washer |    |
| Radius min [r min]          | 1.10                 | mm |
| Diam inner outer ring       | 62.00                | mm |
| Ref rad max [ra max]        | 1.00                 | mm |
| Ref diam shaft min [da min] | 90.00                | mm |
| Diam outer washer           | 115.00               | mm |
| Dist rad center             | 41.00                | mm |
| Diam inner washer           | 85.00                | mm |
| Diam outer center ring      | 110.00               | mm |
| Dist washer                 | 42.00                | mm |

|                              |       |    |
|------------------------------|-------|----|
| Ref diam groove max [Da max] | 80.00 | mm |
| Rad seat                     | 90.00 | mm |