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51203-NSK AKSIALKUGLELEJE ENKELTVIRKENDE

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

Basic dimensions

| | | |
|--------------------|-------|----|
| Outer diameter [D] | 35.00 | mm |
| Inner diameter [d] | 17.00 | mm |
| Width [B] | 12.00 | mm |

Physical properties

| | | |
|--------------------------------|-----------|-----|
| Limiting speed oil [rpm] | 7 500.00 | rpm |
| Axial dynamic load rating [Ca] | 17 300.00 | n |
| Weight | 0.05 | kg |
| Axial static load rating [C0a] | 27 300.00 | n |
| Axial static load rating [C0a] | 2 780.00 | |
| Limiting speed grease [rpm] | 4 800.00 | rpm |
| Axial dynamic load rating [Ca] | 1 760.00 | |

Other data

| | | |
|------------------------------|-----------|----|
| Type | Flat Seat | |
| Radius min [r min] | 0.60 | mm |
| Diam inner outer ring | 19.00 | mm |
| Ref rad max [ra max] | 0.60 | mm |
| Ref diam shaft min [da min] | 28.00 | mm |
| Diam outer center ring | 35.00 | mm |
| Ref diam groove max [Da max] | 24.00 | mm |