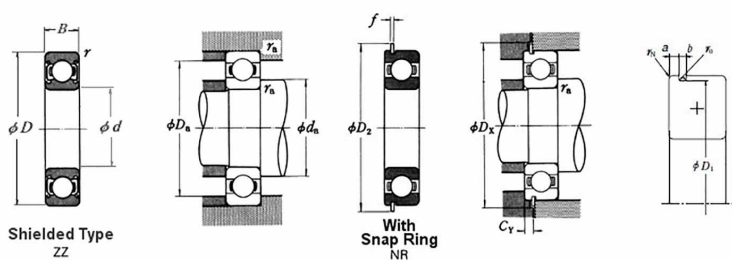




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## 6203 ZZ NR-NSK SPORKUGLELEJE MED METALTÆTNINGER OG LÅSERING



High quality steel shielded Deep groove ball bearing with locating snapping on the outer diameter from the world leader NSK, the worlds largest ball bearing manufacturer offering unparalleled quality

### Basic dimensions

|                    |       |    |
|--------------------|-------|----|
| Width [B]          | 12.00 | mm |
| Inner diameter [d] | 17.00 | mm |
| Outer diameter [D] | 40.00 | mm |

### Physical properties

|                             |           |     |
|-----------------------------|-----------|-----|
| Weight                      | 0.07      | kg  |
| Load rating static [C0r]    | 4 800.00  | n   |
| Load rating dynamic [Cr]    | 9 550.00  | n   |
| Load rating static kgf      | 490.00    |     |
| Load rating dynamic kgf     | 975.00    |     |
| Limiting speed grease [rpm] | 17 000.00 | rpm |

### Other data

|                               |       |    |
|-------------------------------|-------|----|
| Radius min [r]                | 0.60  | mm |
| Ref diam shaft max [da]       | 23.50 | mm |
| Dist groove max [a]           | 2.06  | mm |
| Diam outer snap ring max [D2] | 44.60 | mm |

|                             |                     |    |
|-----------------------------|---------------------|----|
| Rad outer min [rN]          | 0.50                | mm |
| Ref rad max [ra]            | 0.60                | mm |
| Width groove min [b]        | 1.35                | mm |
| Factor                      | 13.20               |    |
| Ref dist groove [Cy]        | 2.90                | mm |
| Thickness snap ring max [f] | 1.12                | mm |
| Ref diam groove max [Da]    | 36.00               | mm |
| Ref diam groove [Dx]        | 45.50               | mm |
| Groove snap ring            | With Snap Ring      |    |
| Ref diam shaft min [da]     | 21.00               | mm |
| Seal type                   | Two Metal Shield ZZ |    |