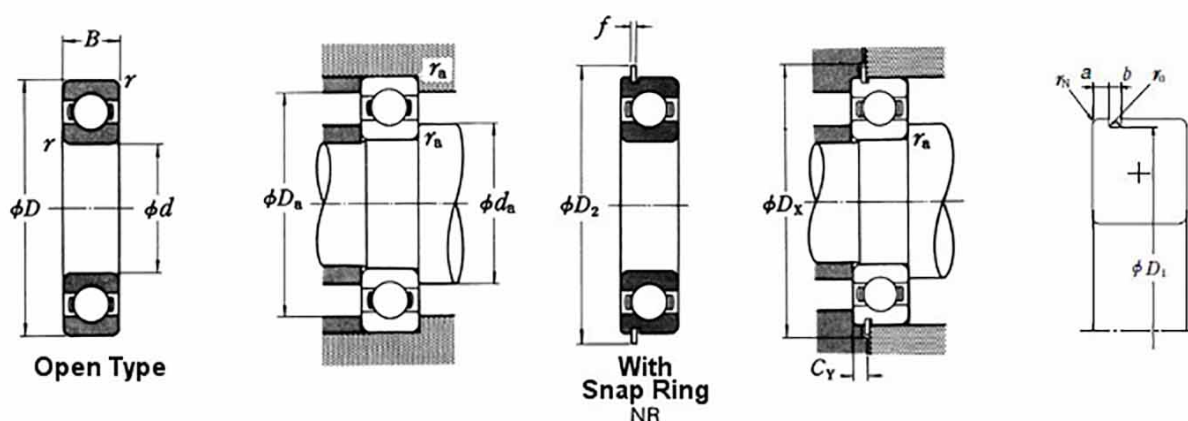




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## 6211 NR-NSK SPORKUGLELEJE ENRADET ÅBENT MED LÅSERING



High quality 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

|                    |        |    |
|--------------------|--------|----|
| Outer diameter [D] | 100.00 | mm |
| Width [B]          | 21.00  | mm |
| Inner diameter [d] | 55.00  | mm |

### Physical properties

|                             |           |     |
|-----------------------------|-----------|-----|
| Load rating dynamic [Cr]    | 43 500.00 | n   |
| Load rating static [C0r]    | 29 300.00 | n   |
| Limiting speed oil [rpm]    | 7 500.00  | rpm |
| Limiting speed grease [rpm] | 6 300.00  | rpm |
| Load rating static kgf      | 2 980.00  |     |
| Load rating dynamic kgf     | 4 450.00  |     |
| Weight                      | 0.62      | kg  |

### Other data

|                               |                |    |
|-------------------------------|----------------|----|
| Factor                        | 14.30          |    |
| Rad groove bottom max [r0]    | 0.60           | mm |
| Seal type                     | Open           |    |
| Ref diam shaft max [da]       | 66.50          | mm |
| Ref diam shaft min [da]       | 63.00          | mm |
| Diam outer snap ring max [D2] | 106.50         | mm |
| Radius min [r]                | 1.50           | mm |
| Ref diam groove [Dx]          | 108.00         | mm |
| Rad outer min [rN]            | 0.50           | mm |
| Width groove min [b]          | 2.70           | mm |
| Ref rad max [ra]              | 1.50           | mm |
| Dist groove max [a]           | 3.28           | mm |
| Groove snap ring              | With Snap Ring |    |
| Thickness snap ring max [f]   | 2.46           | mm |
| Ref diam groove max [Da]      | 92.00          | mm |
| Diam groove max [D1]          | 96.80          | mm |
| Ref dist groove [Cy]          | 5.40           | mm |