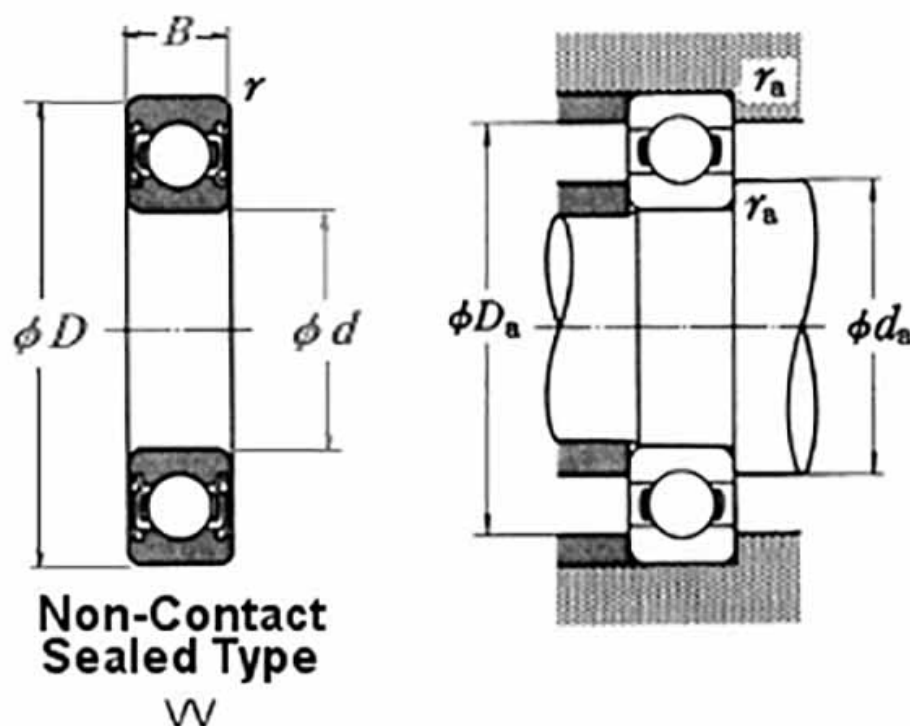




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## 6307 VV-NSK SPORKUGLELEJE MED GUMMITÆTNINGER UDEN KONTAKT



High quality Deep groove ball bearing with non-contact rubber seals from the world leader NSK, the worlds largest ball bearing manufacturer offering unparalleled quality. The unique & patented NSK VV rubber seal features market leading technology, keeping contaminants out of the bearing while retaining the high class lubricant inside. The non contact design ensures low torque and therefore very low power loss

### Basic dimensions

|                    |       |    |
|--------------------|-------|----|
| Outer diameter [D] | 80.00 | mm |
| Width [B]          | 21.00 | mm |
| Inner diameter [d] | 35.00 | mm |

### Physical properties

|                             |           |     |
|-----------------------------|-----------|-----|
| Load rating static [C0r]    | 19 200.00 | n   |
| Load rating static kgf      | 1 960.00  |     |
| Weight                      | 0.46      | kg  |
| Limiting speed grease [rpm] | 8 500.00  | rpm |
| Load rating dynamic kgf     | 3 400.00  |     |
| Load rating dynamic [Cr]    | 33 500.00 | n   |

## Other data

|                          |                       |    |
|--------------------------|-----------------------|----|
| Radius min [r]           | 1.50                  | mm |
| Ref diam shaft min [da]  | 43.00                 | mm |
| Ref diam groove max [Da] | 72.00                 | mm |
| Ref rad max [ra]         | 1.50                  | mm |
| Ref diam shaft max [da]  | 47.00                 | mm |
| Seal type                | Non Contact Sealed VV |    |
| Factor                   | 13.20                 |    |