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## NJ 316 ET-NSK CYLINDRISK RULLELEJE ENRADET MED POLYAMIDHOLDER



High quality cylindrical roller bearing with polyamide resin cage cage from the leading manufacturer NSK

### Basic dimensions

|                    |        |    |
|--------------------|--------|----|
| Inner diameter [d] | 80.00  | mm |
| Width [B]          | 39.00  | mm |
| Outer diameter [D] | 170.00 | mm |
| Outer diameter [D] | 170.00 | mm |

### Physical properties

|                             |            |     |
|-----------------------------|------------|-----|
| Load rating static [C0r]    | 282 000.00 | n   |
| Limiting speed oil [rpm]    | 4 300.00   | rpm |
| Limiting speed grease [rpm] | 3 600.00   | rpm |
| Load rating dynamic [Cr]    | 256 000.00 | n   |

## Other data

|                          |           |    |
|--------------------------|-----------|----|
| Da max                   | 159.00    | mm |
| db min                   | 91.00     | mm |
| Design                   | NJ        |    |
| Cage Type                | Polyamide |    |
| da                       | 98.00     | mm |
| Cage Material            | P         |    |
| Inner ring race diameter | 101.00    | mm |
| Radius min [r min]       | 3.00      | mm |
| Weight                   | 4.45      | kg |
| ra max                   | 2.00      | mm |
| Radius 1 min [r1 min]    | 3.00      | mm |