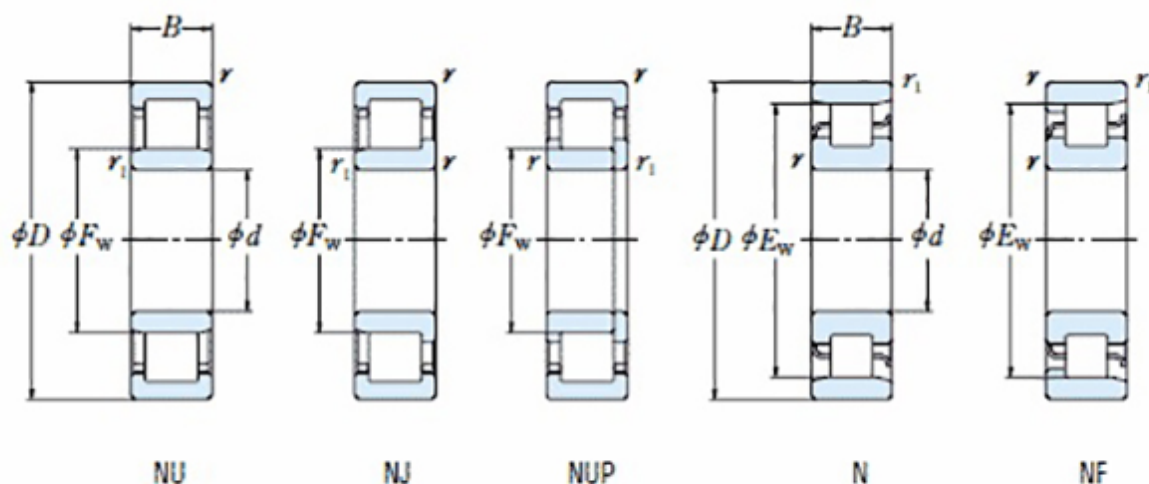




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## NU 314 ET C3-NSK CYLINDRISK RULLELEJE ENRADET MED POLYAMIDHOLDER



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

### Basic dimensions

|                    |        |    |
|--------------------|--------|----|
| Inner diameter [d] | 70.00  | mm |
| Width [B]          | 35.00  | mm |
| Outer diameter [D] | 150.00 | mm |
| Outer diameter [D] | 150.00 | mm |

### Physical properties

|                                       |            |     |
|---------------------------------------|------------|-----|
| Load rating static [C <sub>0</sub> r] | 168 000.00 | n   |
| Limiting speed oil [rpm]              | 5 000.00   | rpm |
| Limiting speed grease [rpm]           | 4 000.00   | rpm |
| Load rating dynamic [C <sub>r</sub> ] | 158 000.00 | n   |

## Other data

|                          |           |    |
|--------------------------|-----------|----|
| Da max                   | 139.00    | mm |
| db min                   | 81.00     | mm |
| Clearance                | C3        |    |
| Design                   | NU        |    |
| Cage Type                | Polyamide |    |
| da                       | 87.00     | mm |
| Cage Material            | P         |    |
| Inner ring race diameter | 90.00     | mm |
| rb max                   | 2.00      | mm |
| Radius min [r min]       | 2.10      | mm |
| Weight                   | 2.75      | kg |
| ra max                   | 2.00      | mm |
| Radius 1 min [r1 min]    | 2.10      | mm |