

# NSK NUP 308 EW cylindrical roller bearings

Offer 50x80x16 Size (mm) High Quality Brand NSK NUP 308 EW cylindrical roller bearings .Contact Us 50 Bore Diameter (mm) Online to Get Best Quote.

|                     |          |
|---------------------|----------|
| Size (mm)           | 50x80x16 |
| Bore Diameter (mm)  | 50       |
| Outer Diameter (mm) | 80       |
| Width (mm)          | 16       |
| d                   | 50 mm    |
| D                   | 80 mm    |
| B                   | 16 mm    |
| C                   | 16 mm    |
| d1                  | 61.3 mm  |
| r1 min.             | 1 mm     |
| r2 min.             | 1 mm     |
| r3 min.             | 0,6 mm   |
| r4 min.             | 0,6 mm   |
| E                   | 72,5 mm  |
| da min.             | 55 mm    |
| Da min              | 74 mm    |
| Da max.             | 75 mm    |
| rb max.             | 1 mm     |
| S                   | 2 mm     |
| S1                  | 1,5 mm   |
| dh                  | – mm     |
| Weight              | 0,23 Kg  |

|   |                     |
|---|---------------------|
| Basic dynamic load rating (C)             | 29,7 kN             |
| Basic static load rating (C0)             | 34,5 kN             |
| (Grease) Lubrication Speed                | 20 000 r/min        |
| (Oil) Lubrication Speed                   | 28 000 r/min        |
| Inventory                                 | 0.0                 |
| Manufacturer Name                         | SKF                 |
| Minimum Buy Quantity                      | N/A                 |
| Weight / Kilogram                         | 0                   |
| Product Group                             | B04270              |
| r1,2 min.                                 | 1 mm                |
| r3,4 min.                                 | 0.6 mm              |
| s max.                                    | 2 mm                |
| s1 max.                                   | 1.5 mm              |
| Da min.                                   | 74 mm               |
| ra max.                                   | 1 mm                |
| Basic dynamic load rating C               | 29.7 kN             |
| Basic static load rating C0               | 34.5 kN             |
| Fatigue load limit Pu                     | 4.05 kN             |
| Attainable speed for grease lubrication   | 20000 r/min         |
| Attainable speed for oil-air lubrication  | 28000 r/min         |
| Reference grease quantity Gref            | 3.5 cm <sup>3</sup> |
| Static radial stiffness (guideline value) | 660 N/μm            |
| Mass bearing                              | 0.23 kg             |