



## SKF Needle roller bearing with ribs without inner ring Series: RNA 69

Needle roller bearings with ribs are ready-to-fit units. The outer ring and needle roller and cage assembly form a self-retaining unit. The needle roller and cage assembly is guided by the ribs on the outer ring. The bearings are available with or without an inner ring, in a single or double row design, open or sealed versions. Bearings without an inner ring are highly suitable for bearing arrangements with particularly compact radial dimensions, if the shaft raceway can be hardened and ground. Bearings with an inner ring are used if the shaft cannot be configured as a rolling bearing raceway.

### Characteristics

**Series:** RNA 69

**Model:** without inner ring

| Manufacturer ID | Inner diameter<br>mm | Outer diameter<br>mm | Width<br>mm | With sealing | Article  |
|-----------------|----------------------|----------------------|-------------|--------------|----------|
| RNA 6901        | 16                   | 24                   | 22          | No           | 23769422 |
| RNA 6902        | 20                   | 28                   | 23          | No           | 23769423 |
| RNA 6903        | 22                   | 30                   | 23          | No           | 23769424 |
| RNA 6904        | 25                   | 37                   | 30          | No           | 23769425 |
| RNA 69/22       | 28                   | 39                   | 30          | No           | 23769419 |
| RNA 6905        | 30                   | 42                   | 30          | No           | 23769426 |
| RNA 69/28       | 32                   | 45                   | 30          | No           | 23769420 |
| RNA 6906        | 35                   | 47                   | 30          | No           | 23769427 |
| RNA 69/32       | 40                   | 52                   | 36          | No           | 23769421 |
| RNA 6907        | 42                   | 55                   | 36          | No           | 23769428 |
| RNA 6908        | 48                   | 62                   | 40          | No           | 23769429 |
| RNA 6909        | 52                   | 68                   | 40          | No           | 23769430 |
| RNA 6910        | 58                   | 72                   | 40          | No           | 23769431 |
| RNA 6911        | 63                   | 80                   | 45          | No           | 23769432 |
| RNA 6912        | 68                   | 85                   | 45          | No           | 23769433 |
| RNA 6913        | 72                   | 90                   | 45          | No           | 23769434 |
| RNA 6914        | 80                   | 100                  | 54          | No           | 24004321 |
| RNA 6915        | 85                   | 105                  | 54          | No           | 23769435 |
| RNA 6916        | 90                   | 110                  | 54          | No           | 24004322 |
| RNA 6917        | 100                  | 120                  | 63          | No           | 23769436 |
| RNA 6919        | 110                  | 130                  | 63          | No           | 23769438 |

Disclaimer: The content of this document has been composed with the utmost care. However, it is possible that certain information changes over time, becomes inaccurate or incomplete. ERIKS does not guarantee that the information provided on this document is up to date, accurate and complete; the information provided is not intended to be advice. ERIKS shall never be liable for damage resulting from the use of the information provided.