

# INA RAE17-NPP-B deep groove ball bearings

INA RAE17-NPP-B deep groove ball bearings 45x68x12 Size (mm)  
Industries and Applications ? We sell discount online 68 Outer Diameter (mm) as well as cheap machinery parts.

|                     |   |
|---------------------|---|
| Size (mm)           | 45x68x12  |
| Bore Diameter (mm)  | 45  |
| Outer Diameter (mm) | 68  |
| Width (mm)          | 12  |
| d                   | 45 mm   |
| D                   | 68 mm   |
| B                   | 12 mm   |
| a                   | 19 mm   |
| Da                  | 63,5 mm   |
| da                  | 50 mm   |
| ra max              | 0,6 mm  |
| rmin                | 0,6 mm  |
| $\alpha$            | 25 ° / Angle  |
| m                   | 0,147 kg / Weight                                   |
| Cr                  | 9100 N / Dynamic load rating (radial)               |
| C0r                 | 5600 N / Static load rating (radial)                |
| nG Fett             | 26000 1/min / Limiting speed for grease lubrication |
| C                   | 12 mm   |
| Angle ( $\alpha$ )  | 25 °  |
| r min.              | 0,6 mm  |

|                                  |              |
|----------------------------------|--------------|
| ra max.                          | 0,6 mm       |
| Weight                           | 0,132 Kg     |
| Basic dynamic load rating<br>(C) | 9 500 kN     |
| Basic static load rating<br>(C0) | 9 000 kN     |
| (Grease) Lubrication Speed       | 22 000 r/min |