

# SKF NNCF 4844 CV cylindrical roller bearings

Our highly-skilled and factory-trained service experts have the resources 75x130x41.3 Size (mm) to help you with all your SKF NNCF 4844 CV cylindrical roller bearings needs – including routine maintenance, major repairs, warranty service, and equipment inspections.

|                               |                  |
|-------------------------------|------------------|
| Size (mm)                     | 75x130x41.3      |
| Bore Diameter (mm)            | 75               |
| Outer Diameter (mm)           | 130              |
| Width (mm)                    | 41.3             |
| d                             | 75 mm            |
| D                             | 130 mm           |
| B                             | 41.3 mm          |
| C                             | 41.3 mm          |
| Angle ( $\alpha$ )            | 20 °             |
| r min.                        | 1.5 mm           |
| Weight                        | 1.91 Kg          |
| Basic dynamic load rating (C) | 90 kN            |
| Basic static load rating (C0) | 80,5 kN          |
| (Grease) Lubrication Speed    | 3200 r/min       |
| Enclosure                     | Open             |
| Configuration                 | Double Row       |
| Bore Type                     | Cylindrical Bore |
| Bore Size                     | 75 mm            |
| Outside Diameter              | 130 mm           |
| Width                         | 41.3 mm          |

|                         |                   |
|-------------------------|-------------------|
| Fillet Radius/Chamfer   | 1.5 mm            |
| Dynamic Load Rating     | 90,000 N          |
| Static Load Rating      | 80,500 N          |
| Limiting Speed – Grease | 3,200 rpm         |
| Limiting Speed – Oil    | 4,300 rpm         |
| Radial Clearance        | 0.010 to 0.030 mm |
| da                      | 84 mm121 mm       |
| Dx                      | 141.5 mm          |
| ra                      | 1.5 mm            |
| Cy                      | 6.5 mm            |