



# Bearing No. 29415EX

|                   |                  |
|-------------------|------------------|
| A                 | 47 mm            |
| B                 | 34,5 mm          |
| C                 | 24 mm            |
| d                 | 75 mm            |
| D                 | 160 mm           |
| T                 | 51 mm            |
| D1                | 105,6 mm         |
| B1                | 45,6 mm          |
| d1                | 140 mm           |
| Width             | 51 mm            |
| r min.            | 2 mm             |
| Weight            | 4,7 Kg           |
| Da (max)          | 132 mm           |
| ra (max)          | 2 mm             |
| Category          | Roller Bearings  |
| da (min)          | 113 mm           |
| Bore Size         | 75 mm            |
| db2 (max)         | 82.5 mm          |
| Bore Type         | Cylindrical Bore |
| db1 (max)         | 82.5 mm          |
| Enclosure         | Open             |
| Inventory         | 0.0              |
| Size (mm)         | 75x160x51        |
| Width (mm)        | 51               |
| Product Group     | B04311           |
| Configuration     | Single Row       |
| Bearing number    | 29415EX          |
| Outside Diameter  | 160 mm           |
| Manufacturer Name | NACHI            |
| Weight / Kilogram | 4.703            |
|                   |                  |

|                               |             |
|-------------------------------|-------------|
| Bore Diameter (mm)            | 75          |
| Static Load Rating            | 1,470,000 N |
| Outer Diameter (mm)           | 160         |
| Dynamic Load Rating           | 525,000 N   |
| Minimum Buy Quantity          | N/A         |
| Limiting Speed - Oil          | 2,300 rpm   |
| Fillet Radius/Chamfer         | 2 mm        |
| Limiting Speed - Grease       | 1,600 rpm   |
| (Grease) Lubrication Speed    | 1600 r/min  |
| Basic dynamic load rating (C) | 525 kN      |
| Basic static load rating (C0) | 1470 kN     |