

# KOYO 60/32N deep groove ball bearings

LET OUR KOYO 60/32N deep groove ball bearings 65 Bore Diameter (mm) EXPERTS 65x80x71 Size (mm) GET YOU THE PARTS YOU NEED.

|                               |          |
|-------------------------------|----------|
| Size (mm)                     | 65x80x71 |
| Bore Diameter (mm)            | 65       |
| Outer Diameter (mm)           | 80       |
| Width (mm)                    | 71       |
| da                            | 65 mm    |
| A                             | 80 mm    |
| B                             | 71 mm    |
| H                             | 24 mm    |
| H1                            | 80 mm    |
| H2                            | 30 mm    |
| J                             | 230 mm   |
| L                             | 280 mm   |
| N1                            | 18 mm    |
| S                             | 2.5 mm   |
| J6                            | 254 mm   |
| J7                            | 29 mm    |
| N4 – max.                     | 8 mm     |
| A3                            | 73 mm    |
| A5                            | 35.5 mm  |
| ba – min.                     | 38 mm    |
| ba – max.                     | 65 mm    |
| Basic dynamic load rating – C | 193 kN   |
| Basic static load rating – C0 | 216 kN   |

|                             |            |
|-----------------------------|------------|
| Fatigue load limit – Pu     | 24 kN      |
| Limiting speed              | 3800 r/min |
| Calculation factor – e      | 0.24       |
| Calculation factor – Y1     | 2.8        |
| Calculation factor – Y2     | 4.2        |
| Diameter – dm               | 92.5 mm    |
| Basic Designation bearing   | 22213 E    |
| Pa                          | 20 kN      |
| P0°                         | 290 kN     |
| P55°                        | 380 kN     |
| P90°                        | 230 kN     |
| P120°                       | 155 kN     |
| P150°                       | 140 kN     |
| P180°                       | 210 kN     |
| Mass bearing unit           | 8.7 kg     |
| Inventory                   | 0.0        |
| Manufacturer Name           | SKF        |
| Minimum Buy Quantity        | N/A        |
| Weight / Kilogram           | 0          |
| Product Group               | M06110     |
| N                           | 24 mm      |
| ba min.                     | 38 mm      |
| ba max.                     | 65 mm      |
| N4 max.                     | 8 mm       |
| Basic dynamic load rating C | 193 kN     |
| Basic static load rating C0 | 216 kN     |
| Fatigue load limit Pu       | 24 kN      |
| Calculation factor e        | 0.24       |
| Calculation factor Y1       | 2.8        |

|  |         |
|--|---------|
| Calculation factor Y2                  | 4.2     |
| Bearing mean diameter dm               | 92.5 mm |
| Basic bearing designation              | 22213 E |
| Attachment bolt diameter G             | 16 mm   |
| Tightening torque for attachment bolts | 200 N·m |
| Grub screws                            | 4 x M 6 |
| Tightening torque for grub screws      | 8 N·m   |
| Grease quantity for relubrication      | 7 g     |
| End cover                              | ECY 213 |