

# KOYO NQ25/20 needle roller bearings

KOYO NQ25/20 needle roller bearings with easy-to-use parts graphics, giving you the ability to check parts availability, 239.713 mm da pricing, examine remanufactured options.

|                         |                 |
|-------------------------|-----------------|
| da                      | 239.713 mm      |
| Da                      | 399.999 mm      |
| Ca                      | 117.805 mm      |
| A1                      | 222.25 mm       |
| A2                      | 304.8 mm        |
| ba                      | 96.838 mm       |
| H                       | 474.663 mm      |
| H1                      | 241.3 mm        |
| H2                      | 95.25 mm        |
| J min.                  | 628.65 mm       |
| J max.                  | 708.025 mm      |
| J1                      | 133.35 mm       |
| L                       | 831.85 mm       |
| N1                      | 41.275 mm       |
| R1                      | 130.175 mm      |
| R2                      | 46.831 mm       |
| RG                      | 1 NPT           |
| PG                      | 1/4 NPT         |
| h                       | 69.85 mm        |
| Housing                 | SAF 052 KA      |
| Bearing                 | 23052 CCK/W33   |
| Adapter sleeve assembly | SNP 3052×9.7/16 |

|  |                |
|--|----------------|
| Stabilizing ring                       | 2 x A8898      |
| Labyrinth ring                         | 2 x LOR 553    |
| PosiTrac Plus contact element          | 2 x B10724-178 |
| End plug (suffix Y)                    | X-5217-2       |
| Max. speed for PosiTrac Plus seal      | 600 r/min      |
| P60°                                   | 423 kN         |
| P90°                                   | 254 kN         |
| P120°                                  | 160 kN         |
| P150°                                  | 145 kN         |
| P180°                                  | 173 kN         |
| Pa                                     | 81.4 kN        |
| Mass pillow block                      | 247 kg         |
| Cap bolt                               | 4 x 1-8 UNC    |
| Cap bolt recommended tightening torque | 400 N·m        |
| Cap bolt, SAE grade                    | 5              |
| Eye bolt                               | 2 x 1/2-13 UNC |
| Appropriate attachment bolt size G     | 1.5 in         |
| Initial grease fill                    | 2749.95 g      |