

# SIGMA 1419 M self aligning ball bearings

Our highly-skilled and factory-trained service experts have the resources 34 mm B to help you with all your SIGMA 1419 M self aligning ball bearings needs 40 mm A – including routine maintenance, major 22 mm A1 repairs, warranty service, and equipment inspections.

|    |         |
|----|---------|
| A  | 40 mm   |
| A1 | 22 mm   |
| B  | 34 mm   |
| B1 | 43.5 mm |
| d  | 15 mm   |
| d1 | 32.4 mm |
| Dz | 54 mm   |
| G  | M6x1    |
| H  | 70 mm   |
| H1 | 15 mm   |
| H2 | 101 mm  |
| J  | 95 mm   |
| L  | 127 mm  |
| L1 | 48 mm   |
| N  | 13mm    |
| N1 | 19 mm   |
| s1 | 30.5 mm |
| S  | 17 mm   |
| Z  | 63 mm   |
| C  | 12.8 kN |

|   |            |
|---|------------|
| C0  | 6.65 kN    |
| T min.                                      | -20 °C     |
| T max.                                      | 100 °C     |
| Weight                                      | 1.05 kg    |
| Recommended tightening torque for set screw | 5.5 Nm     |
| Designation of housing                      | PH204N-    |
| Designation of bearing                      | EX202G2L4  |
| Designation of closed end cover             | SCCE204    |
| Designation of open end cover               | SCOE204-15 |