

# AST H7016AC/HQ1 angular contact ball bearings

Our highly-skilled and factory-trained service experts have the resources to help you with all your AST H7016AC/HQ1 angular contact ball bearings needs – including routine maintenance, major repairs, warranty service, and equipment inspections.

|    |         |
|----|---------|
| A  | 60 mm   |
| A1 | 39 mm   |
| B  | 30.2 mm |
| B1 | 43.7 mm |
| d  | 50 mm   |
| d1 | 67.2 mm |
| Dz | 100 mm  |
| G  | M6x1    |
| H  | 57.2 mm |
| H1 | 22 mm   |
| H2 | 114 mm  |
| J  | 159 mm  |
| L  | 206 mm  |
| L1 | 65 mm   |
| N  | 20mm    |
| N1 | 25 mm   |
| s1 | 33.4 mm |
| S  | 11 mm   |
| Z  | 91.4 mm |
| C  | 35.1 kN |

|   |            |
|---|------------|
| C0  | 23.2 kN    |
| T min.                                      | -40 °C     |
| T max.                                      | 100 °C     |
| Weight                                      | 3.05 kg    |
| Recommended tightening torque for set screw | 11.5 Nm    |
| Designation of housing                      | P210N-     |
| Designation of bearing                      | ES210G2T04 |
| Designation of closed end cover             | SCCE210    |
| Designation of open end cover               | SCOE210-50 |