



### Bearing No. SILQG 200 ES

|                     |                      |
|---------------------|----------------------|
| B                   | 200 mm               |
| d                   | 200 mm               |
| G                   | M 160x4              |
| h1                  | 390 mm               |
| ?                   | 4 °                  |
| dk                  | 250 mm               |
| Angle               | 4 °                  |
| N max               | 323 mm               |
| N1 max              | 106 mm               |
| C1 max              | 165 mm               |
| Weight              | 165 Kg               |
| N max.              | 323 mm               |
| l4 max.             | 623 mm               |
| l7 min.             | 193 mm               |
| r1 min.             | 1,1 mm               |
| d4 max.             | 215 mm               |
| l3 min.             | 161 mm               |
| d2 max.             | 420 mm               |
| Thread (G)          | M 160x4 Tolerance 6H |
| Mass rod end        | 165 kg               |
| h <sub>1</sub>      | 390 mm               |
| d <sub>k</sub>      | 250 mm               |
| Bearing number      | SILQG 200 ES         |
| C <sub>1</sub> max. | 165 mm               |
| Bore Diameter (mm)  | 200                  |
| d <sub>4</sub> max. | 215 mm               |
| l <sub>3</sub> min. | 161 mm               |
| l <sub>4</sub> max. | 623 mm               |
| l <sub>7</sub> min. | 193 mm               |
| N <sub>1</sub> max. | 106 mm               |
|                     |                      |

|  |                       |
|--|-----------------------|
| $r_1$ min.                                   | 1.1 mm                |
| $d_2$ max.                                   | 420 mm                |
| Basic dynamic load rating C                  | 2120 kN               |
| Basic dynamic load rating (C)                | 2 120 kN              |
| Specific dynamic load factor K               | 100 N/mm <sup>2</sup> |
| Size bolt with internal hexagon              | M 30                  |
| Material constant $K_M$                      | 330                   |
| Basic static load rating $C_0$               | 3400 kN               |
| Tightening torque bolt with internal hexagon | 1350 N·m              |