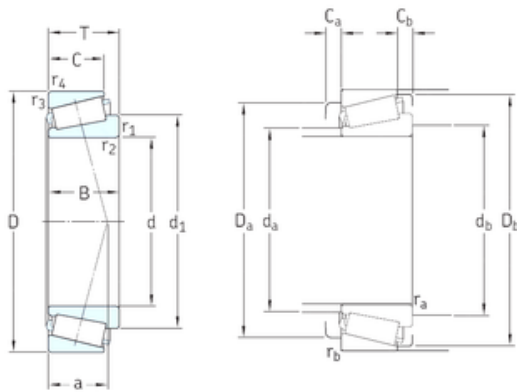




Bearing No. 32016X/Q

|                        |            |
|------------------------|------------|
| D                      | 125 mm     |
| d                      | 80 mm      |
| T                      | 29 mm      |
| B                      | 29 mm      |
| C                      | 22 mm      |
| a                      | 27 mm      |
| d1                     | 103 mm     |
| Weight                 | 1,3 Kg     |
| db min                 | 87 mm      |
| Da min                 | 112 mm     |
| da max                 | 89 mm      |
| Ca min.                | 6 mm       |
| Cb min.                | 7 mm       |
| Db min.                | 120 mm     |
| Da max.                | 117 mm     |
| r1 min.                | 1,5 mm     |
| r4 min.                | 1,5 mm     |
| r3 min.                | 1,5 mm     |
| r2 min.                | 1,5 mm     |
| rb max.                | 1,5 mm     |
| ra max.                | 1,5 mm     |
| Size (mm)              | 80x125x29  |
| Width (mm)             | 29         |
| Limiting speed         | 5000 r/min |
| Bearing number         | 32016X/Q   |
| Reference speed        | 3600 r/min |
| Bore Diameter (mm)     | 80         |
| Outer Diameter (mm)    | 125        |
| Calculation factor (e) | 0,43       |
| Calculation factor (Y) | 1,4        |
|                        |            |

|                               |        |
|-------------------------------|--------|
| Fatigue load limit (Pu)       | 24,5   |
| Basic dynamic load rating (C) | 138 kN |
| Basic static load rating (C0) | 216 kN |