



Bearing No. 241/1000-B-K30-MB

|                     |                                           |
|---------------------|-------------------------------------------|
| m                   | 4379 kg / Weight                          |
| d                   | 1000 mm                                   |
| D                   | 1580 mm                                   |
| B                   | 580 mm                                    |
| e                   | 0,35                                      |
| Size (mm)           | 1000x1580x580                             |
| Width (mm)          | 580                                       |
| $n_s$               | 23,5 mm                                   |
| $Y_1$               | 1,91                                      |
| $Y_2$               | 2,85                                      |
| $D_1$               | 1372,6 mm                                 |
| $d_s$               | 12,5 mm                                   |
| $Y_0$               | 1,87                                      |
| $n_G$               | 275 1/min / Limiting speed                |
| $n_B$               | 71 1/min / Reference speed                |
| $C_r$               | 27500000 N / Dynamic load rating (radial) |
| $C_{Or}$            | 64000000 N / Static load rating (radial)  |
| Bearing number      | 241/1000-B-K30-MB                         |
| $C_{ur}$            | 4000000 N                                 |
| $r_{min}$           | 12 mm                                     |
| $r_{a\ max}$        | 10 mm                                     |
| $d_{a\ min}$        | 1048 mm                                   |
| $D_{a\ max}$        | 1532 mm                                   |
| Bore Diameter (mm)  | 1000                                      |
| Outer Diameter (mm) | 1580                                      |

