



Bearing No. NN3040-AS-K-M-SP

|                    |  |
|--------------------|--|
| E                  | 282 mm   |
| d                  | 200 mm   |
| D                  | 310 mm   |
| B                  | 82 mm  |
| m                  | 22,2 kg / Weight   |
| s                  | 5,3 mm / Axial displacement facility from central position       |
| Size (mm)          | 200x310x82   |
| Width (mm)         | 82   |
| $d_s$              | 6,3 mm   |
| $C_r$              | 655000 N / Dynamic load rating (radial)                          |
| $d_1$              | 242 mm   |
| $n_s$              | 12,2 mm  |
| $C_{0r}$           | 1200000 N / Static load rating (radial)                          |
| Bearing number     | NN3040-AS-K-M-SP   |
| $C_{ur}$           | 162000 N / Fatigue limit load, radial                            |
| $r_{min}$          | 2,1 mm   |
| $n_{G\ OI}$        | 3000 1/min / Limiting speed for minimal quantity oil lubrication |
| $d_{a\ min}$       | 210 mm   |
| $r_{a\ max}$       | 2,1 mm   |
| $D_{b\ min}$       | 285 mm   |
| $D_{a\ max}$       | 300 mm   |
| Bore Diameter (mm) | 200  |
| $n_{G\ Fett}$      | 2400 1/min / Limiting speed for grease                           |

|                     |             |
|---------------------|-------------|
|                     | lubrication |
| Outer Diameter (mm) | 310         |