



Bearing No. NJ2304-E-TVP2 + HJ2304-E

|                |  |
|----------------|--|
| m              | 0,219 kg / Weight  |
| F              | 27,5 mm  |
| E              | 45,5 mm  |
| d              | 20 mm  |
| D              | 52 mm  |
| B              | 21 mm  |
| s              | 1,9 mm / Axial displacement facility from central position |
| Size (mm)      | 20x52x21   |
| Width (mm)     | 21   |
| $C_r$          | 49500 N / Dynamic load rating (radial)                     |
| $m_1$          | 0,019 kg   |
| $B_2$          | 7,5 mm   |
| $d_1$          | 31,3 mm  |
| $D_1$          | 42,4 mm  |
| $B_1$          | 4 mm   |
| $n_G$          | 17200 1/min / Limiting speed                               |
| $n_B$          | 9900 1/min / Reference speed                               |
| $C_{Or}$       | 39000 N / Static load rating (radial)                      |
| Bearing number | NJ2304-E-TVP2 + HJ2304-E                                   |
| $C_{ur}$       | 6100 N / Fatigue limit load, radial                        |
| $r_{min}$      | 1,1 mm   |
| $r_{a max}$    | 1 mm   |
| $r_{1 min}$    | 0,6 mm   |

|  |   |
|--|---|
| $d_{a \min}$                                   | 24 mm                                   |
| $d_{a \max}$                                   | 27 mm                                   |
| $D_{a \max}$                                   | 45 mm                                   |
| $d_{c \min}$                                   | 33 mm                                   |
| Bore Diameter (mm)                             | 20                                      |
| Outer Diameter (mm)                            | 52                                      |
| - HJ2304-E /<br>Designation, L-section<br>ring | HJ2304E / Designation,<br>Lsection ring |