



Bearing No. B7209-E-2RSD-T-P4S

|                     |   |
|---------------------|---|
| D                   | 85 mm   |
| d                   | 45 mm   |
| B                   | 19 mm   |
| a                   | 25 mm   |
| m                   | 0,434 kg / Weight   |
| ?                   | 25 ° / Angle  |
| Size (mm)           | 45x85x19  |
| Width (mm)          | 19  |
| $d_a$               | 52,5 mm / Tolerance:<br>h12                               |
| $C_r$               | 32500 N / Dynamic load<br>rating (radial)                 |
| $D_a$               | 78 mm / Tolerance: H12                                    |
| $C_{0r}$            | 16900 N / Static load<br>rating (radial)                  |
| Bearing number      | B7209-E-2RSD-T-P4S  |
| $r_{min}$           | 1,1 mm  |
| $r_{a\ max}$        | 1 mm  |
| $r_{1\ min}$        | 1,1 mm  |
| $r_{a1\ max}$       | 1 mm  |
| Bore Diameter (mm)  | 45  |
| $n_{G\ Fett}$       | 15000 1/min / Limiting<br>speed for grease<br>lubrication |
| Outer Diameter (mm) | 85  |