



BEARING-THAILAND CO.,LTD.



HCB7201-E-2RSD-T-P4S FAG high precision bearings

Bearing No. HCB7201-E-2RSD-T-P4S

| | |
|----------------------|---|
| Size | 12x32x10 mm |
| Bore Diameter | 12 mm |
| Outer Diameter | 32 mm |
| Width | 10 mm |
| d | 12 mm |
| D | 32 mm |
| B | 10 mm |
| a | 10 mm |
| D_a | 27,5 mm / Tolerance: H12 |
| d_a | 16,5 mm / Tolerance: h12 |
| $r_{1 \text{ min}}$ | 0,6 mm |
| $r_{a \text{ max}}$ | 0,6 mm |
| $r_{a1 \text{ max}}$ | 0,6 mm |
| r_{min} | 0,6 mm |
| | 25 ° / Angle |
| m | 0,033 kg / Weight |
| C_r | 8800 N / Dynamic load rating (radial) |
| C_{0r} | 2600 N / Static load rating (radial) |
| $n_{G \text{ Fett}}$ | 53000 1/min / Limiting speed for grease lubrication |

HCB7201-E-2RSD-T-P4S Bearing 2D drawings and 3D CAD models