



NSK?INDUSTRIA CUSCINETTI S.P.A.



10 mm x 22 mm x 6 mm FAG HC71900-E-T-P4S angular contact ball bearings

Bearing No. HC71900-E-T-P4S

| | |
|----------------------|--|
| Size | 10x22x6 mm |
| Bore Diameter | 10 mm |
| Outer Diameter | 22 mm |
| Width | 6 mm |
| d | 10 mm |
| D | 22 mm |
| B | 6 mm |
| a | 7 mm |
| D_a | 18 mm / Tolerance: H12 |
| d_a | 13,5 mm / Tolerance: h12 |
| $r_{a \max}$ | 0,3 mm |
| r_{\min} | 0,3 mm |
| | 25 ° / Angle |
| m | 0,0090 kg / Weight |
| C_r | 1700 N / Dynamic load rating (radial) |
| C_{0r} | 435 N / Static load rating (radial) |
| $n_{G \text{ Fett}}$ | 110000 1/min / Limiting speed for grease lubrication |
| $n_{G \text{ Ol}}$ | 160000 1/min / Limiting speed for minimal quantity oil lubrication |

HC71900-E-T-P4S Bearing 2D drawings and 3D CAD models