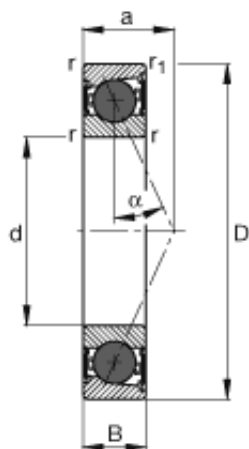




New energy Bearing Manufacturing Co.,...



30 mm x 47 mm x 9 mm FAG
HCB71906-E-2RSD-T-P4S angular contact ball
bearings

Bearing No. HCB71906-E-2RSD-T-P4S

| | |
|----------------------|---|
| Size | 30x47x9 mm |
| Bore Diameter | 30 mm |
| Outer Diameter | 47 mm |
| Width | 9 mm |
| d | 30 mm |
| D | 47 mm |
| B | 9 mm |
| a | 14 mm |
| D_a | 43,5 mm / Tolerance: H12 |
| d_a | 34 mm / Tolerance: h12 |
| $r_{1 \text{ min}}$ | 0,3 mm |
| $r_{a \text{ max}}$ | 0,3 mm |
| $r_{a1 \text{ max}}$ | 0,3 mm |
| r_{min} | 0,3 mm |
| | 25 ° / Angle |
| m | 0,046 kg / Weight |
| C_r | 8400 N / Dynamic load rating (radial) |
| C_{0r} | 3100 N / Static load rating (radial) |
| $n_{G \text{ Fett}}$ | 38000 1/min / Limiting speed for grease lubrication |

HCB71906-E-2RSD-T-P4S Bearing 2D drawings and 3D CAD models