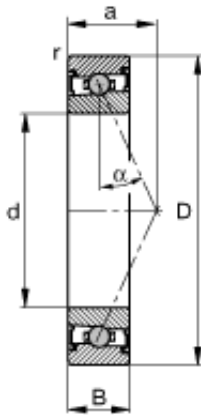




BEARING de Mexico?S.A.



85 mm x 120 mm x 18 mm FAG HCS71917-E-T-P4S Angular contact ball bearings

Bearing No. HCS71917-E-T-P4S

| | |
|----------------------|---|
| Size | 85x120x18 mm |
| Bore Diameter | 85 mm |
| Outer Diameter | 120 mm |
| Width | 18 mm |
| d | 85 mm |
| D | 120 mm |
| B | 18 mm |
| a | 33 mm |
| D_a | 114 mm / Tolerance: H12 |
| d_a | 92 mm / Tolerance: h12 |
| $r_{a \max}$ | 0,6 mm |
| r_{\min} | 1,1 mm |
| | 25 ° / Angle |
| m | 0,604 kg / Weight |
| C_r | 20000 N / Dynamic load rating (radial) |
| C_{0r} | 11200 N / Static load rating (radial) |
| $n_{G \text{ Fett}}$ | 18000 1/min / Limiting speed for grease lubrication |

HCS71917-E-T-P4S Bearing 2D drawings and 3D CAD models