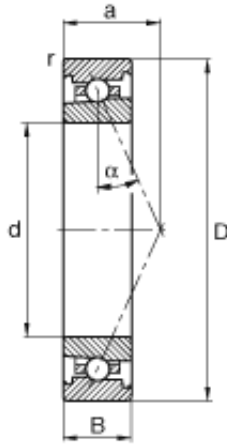




DRIVESHAFT ANDERSON, INC.



110 mm x 170 mm x 28 mm FAG HS7022-E-T-P4S angular contact ball bearings

Bearing No. HS7022-E-T-P4S

| | |
|----------------------|---|
| Size | 110x170x28 mm |
| Bore Diameter | 110 mm |
| Outer Diameter | 170 mm |
| Width | 28 mm |
| d | 110 mm |
| D | 170 mm |
| B | 28 mm |
| a | 47 mm |
| D_a | 151 mm / Tolerance: H12 |
| d_a | 128,5 mm / Tolerance: h12 |
| $r_{a \max}$ | 2 mm |
| r_{\min} | 2 mm |
| | 25 ° / Angle |
| m | 2,17 kg / Weight |
| C_r | 45500 N / Dynamic load rating (radial) |
| C_{0r} | 35500 N / Static load rating (radial) |
| $n_{G \text{ Fett}}$ | 11000 1/min / Limiting speed for grease lubrication |
| $n_{G \text{ Ol}}$ | 16000 1/min / Limiting speed for minimal quantity oil lubrication |

HS7022-E-T-P4S Bearing 2D drawings and 3D CAD models