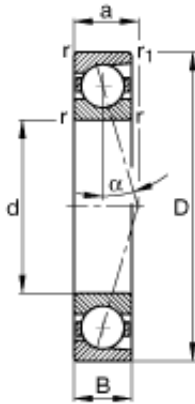




BEARING DRIVESHAFT ANDERSON, INC.

160 mm x 240 mm x 38 mm FAG B7032-C-T-P4S Angular contact ball bearings



Bearing No. B7032-C-T-P4S

| | |
|----------------------|--|
| Size | 160x240x38 mm |
| Bore Diameter | 160 mm |
| Outer Diameter | 240 mm |
| Width | 38 mm |
| d | 160 mm |
| D | 240 mm |
| B | 38 mm |
| a | 46 mm |
| D_a | 228 mm / Tolerance: H12 |
| d_a | 174 mm / Tolerance: h12 |
| $r_{1 \text{ min}}$ | 2,1 mm |
| $r_{a \text{ max}}$ | 2 mm |
| $r_{a1 \text{ max}}$ | 1 mm |
| r_{min} | 2,1 mm |
| | 15 ° / Angle |
| m | 5,04 kg / Weight |
| C_r | 192000 N / Dynamic load rating (radial) |
| C_{0r} | 146000 N / Static load rating (radial) |
| $n_{G \text{ Fett}}$ | 5600 1/min / Limiting speed for grease lubrication |
| $n_{G \text{ Oil}}$ | 8500 1/min / Limiting speed for minimal quantity oil lubrication |

B7032-C-T-P4S Bearing 2D drawings and 3D CAD models