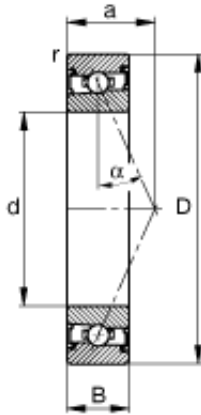




NTN Bearing Driveshaft USA CORP.



40 mm x 68 mm x 15 mm FAG HSS7008-E-T-P4S Angular contact ball bearings

Bearing No. HSS7008-E-T-P4S

HSS7008-E-T-P4S Bearing 2D drawings and 3D CAD models

| | |
|----------------------|---|
| Size | 40x68x15 mm |
| Bore Diameter | 40 mm |
| Outer Diameter | 68 mm |
| Width | 15 mm |
| d | 40 mm |
| D | 68 mm |
| B | 15 mm |
| a | 20 mm |
| D_a | 62 mm / Tolerance: H12 |
| d_a | 46 mm / Tolerance: h12 |
| $r_{a \max}$ | 1 mm |
| r_{\min} | 1 mm |
| | 25 ° / Angle |
| m | 0,228 kg / Weight |
| C_r | 8900 N / Dynamic load rating (radial) |
| C_{Or} | 5400 N / Static load rating (radial) |
| $n_{G \text{ Fett}}$ | 26000 1/min / Limiting speed for grease lubrication |
| Size | 40x68x15 mm |
| Bore Diameter | 40 mm |
| Outer Diameter | 68 mm |
| Width | 15 mm |
| d | 40 mm |
| D | 68 mm |



NTN Bearing Driveshaft USA CORP.

| | |
|-------------------------------|--------------|
| B | 15 mm |
| C | 15 mm |
| Angle () | 25 ° |
| a | 20 mm |
| r min. | 1 mm |
| Da | 62 mm |
| ra max. | 1 mm |
| da | 46 mm |
| Weight | 0,208 Kg |
| Basic dynamic load rating (C) | 9 300 kN |
| Basic static load rating (C0) | 8 650 kN |
| (Grease) Lubrication Speed | 22 000 r/min |