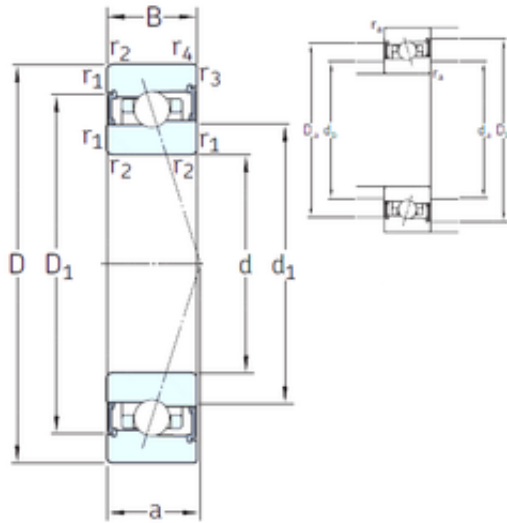




BEARING PRECISION AXLE CORP.



75 mm x 115 mm x 20 mm SNFA HX75 /S/NS 7CE3 Angular contact ball bearings

Bearing No. HX75 /S/NS 7CE3

HX75 /S/NS 7CE3 Bearing 2D drawings and 3D CAD models

| | |
|----------------|--------------|
| Size | 75x115x20 mm |
| Bore Diameter | 75 mm |
| Outer Diameter | 115 mm |
| Width | 20 mm |
| d | 75 mm |
| D | 115 mm |
| B | 20 mm |
| C | 20 mm |
| a | 32 mm |
| b | 1,5 mm |
| d1 | 90 mm |
| r1 min. | 1,1 mm |
| r2 min. | 1,1 mm |
| r3 min. | 0,6 mm |
| r5 min. | 0,6 mm |
| C1 | 10,9 mm |
| D1 | 102,8 mm |
| da min. | 81 mm |
| Da max. | 109 mm |
| db min | 81 mm |
| ra max. | 1 mm |
| rb max. | 0,6 mm |
| C2 | 2,9 mm |
| Db max | 109 mm |
| Weight | 0,66 Kg |
| | |



BEARING PRECISION AXLE CORP.

| | |
|-------------------------------|--------------|
| Basic dynamic load rating (C) | 19 kN |
| Basic static load rating (C0) | 16,6 kN |
| (Grease) Lubrication Speed | 16 000 r/min |
| (Oil) Lubrication Speed | 24 000 r/min |
| Fatigue load limit (Pu) | 710 |