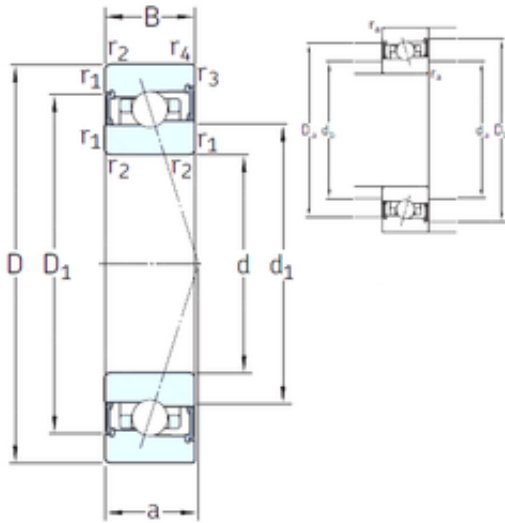




# FAG BEARING LIMITED



## 60 mm x 95 mm x 18 mm SNFA HX60 /S/NS 7CE3 angular contact ball bearings

Bearing No. HX60 /S/NS 7CE3

HX60 /S/NS 7CE3 Bearing 2D drawings and 3D CAD models

|                |             |
|----------------|-------------|
| Size           | 60x95x18 mm |
| Bore Diameter  | 60 mm       |
| Outer Diameter | 95 mm       |
| Width          | 18 mm       |
| d              | 60 mm       |
| D              | 95 mm       |
| B              | 18 mm       |
| C              | 18 mm       |
| a              | 27 mm       |
| b              | 2,2 mm      |
| d1             | 73,2 mm     |
| r1 min.        | 1,1 mm      |
| r2 min.        | 1,1 mm      |
| r3 min.        | 0,6 mm      |
| r5 min.        | 0,6 mm      |
| C1             | 9 mm        |
| D1             | 84,3 mm     |
| da min.        | 66 mm       |
| Da max.        | 89 mm       |
| db min         | 66 mm       |
| ra max.        | 1 mm        |
| rb max.        | 0,6 mm      |
| C2             | 2,8 mm      |
| Db max         | 89 mm       |
| Weight         | 0,43 Kg     |
|                |             |



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|                               |              |
|-------------------------------|--------------|
| Basic dynamic load rating (C) | 13,5 kN      |
| Basic static load rating (C0) | 11,4 kN      |
| (Grease) Lubrication Speed    | 20 000 r/min |
| (Oil) Lubrication Speed       | 32 000 r/min |
| Fatigue load limit (Pu)       | 480          |