



KFY MANUFACTURING MEXICO LIMITED



95 mm x 145 mm x 24 mm SNFA HX95 /S
7CE3 angular contact ball bearings

Bearing No. HX95 /S 7CE3

HX95 /S 7CE3 Bearing 2D drawings and 3D CAD models

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|----------------|--------------|
| Size | 95x145x24 mm |
| Bore Diameter | 95 mm |
| Outer Diameter | 145 mm |
| Width | 24 mm |
| d | 95 mm |
| D | 145 mm |
| B | 24 mm |
| C | 24 mm |
| a | 40 mm |
| b | 2,2 mm |
| d1 | 113,7 mm |
| r1 min. | 1,5 mm |
| r2 min. | 1,5 mm |
| r3 min. | 1 mm |
| r5 min. | 1 mm |
| C1 | 13,4 mm |
| D1 | 130 mm |
| da min. | 102 mm |
| Da max. | 138 mm |
| db min | 102 mm |
| ra max. | 1,5 mm |
| rb max. | 1 mm |
| C2 | 4,2 mm |
| Db max | 138 mm |
| Weight | 1,3 Kg |
| | |



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|-------------------------------|--------------|
| Basic dynamic load rating (C) | 27,6 kN |
| Basic static load rating (C0) | 24,5 kN |
| (Grease) Lubrication Speed | 10 000 r/min |
| (Oil) Lubrication Speed | 16 000 r/min |
| Fatigue load limit (Pu) | 950 |