



Bearing No. HB85 /S 7CE3

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| D | 120 mm |
| d | 85 mm |
| B | 18 mm |
| C | 18 mm |
| a | 36 mm |
| b | 2,2 mm |
| d1 | 98,2 mm |
| C1 | 9,3 mm |
| C2 | 2,9 mm |
| D1 | 110,2 mm |
| Weight | 0,59 Kg |
| Db max | 114 mm |
| db min | 91 mm |
| ra max. | 1 mm |
| Da max. | 114 mm |
| da min. | 91 mm |
| r5 min. | 0,6 mm |
| r3 min. | 0,6 mm |
| r2 min. | 1,1 mm |
| r1 min. | 1,1 mm |
| rb max. | 0,6 mm |
| Size (mm) | 85x120x18 |
| Width (mm) | 18 |
| Bearing number | HB85 /S 7CE3 |
| Bore Diameter (mm) | 85 |
| Outer Diameter (mm) | 120 |
| (Oil) Lubrication Speed | 20 000 r/min |
| Fatigue load limit (Pu) | 640 |
| (Grease) Lubrication Speed | 13 000 r/min |
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| Basic dynamic load rating (C) | 15,3 kN |
| Basic static load rating (C0) | 15,3 kN |