



Bearing No. E 255 /NS 7CE1

| | |
|-------------------------------|----------------|
| D | 100 mm |
| d | 55 mm |
| B | 21 mm |
| C | 21 mm |
| a | 21 mm |
| d1 | 68,9 mm |
| D1 | 86,1 mm |
| Weight | 0,51 Kg |
| Db max | 95,8 mm |
| db min | 64 mm |
| Da max. | 91 mm |
| da min. | 64 mm |
| r4 min. | 0,6 mm |
| r3 min. | 0,6 mm |
| r2 min. | 1,5 mm |
| r1 min. | 1,5 mm |
| rb max. | 0,6 mm |
| ra max. | 1,5 mm |
| Size (mm) | 55x100x21 |
| Width (mm) | 21 |
| Bearing number | E 255 /NS 7CE1 |
| Bore Diameter (mm) | 55 |
| Outer Diameter (mm) | 100 |
| (Oil) Lubrication Speed | 26 000 r/min |
| Fatigue load limit (Pu) | 1,8 |
| (Grease) Lubrication Speed | 17 000 r/min |
| Basic dynamic load rating (C) | 55,3 kN |
| Basic static load rating (C0) | 43 kN |

