



Bearing No. E 250 /S /S 7CE1

|                               |                  |
|-------------------------------|------------------|
| D                             | 90 mm            |
| d                             | 50 mm            |
| B                             | 20 mm            |
| C                             | 20 mm            |
| a                             | 19 mm            |
| d1                            | 62,3 mm          |
| D1                            | 80,7 mm          |
| Weight                        | 0,47 Kg          |
| Db max                        | 85,8 mm          |
| db min                        | 57 mm            |
| r4 min.                       | 0,6 mm           |
| Da max.                       | 83 mm            |
| da min.                       | 57 mm            |
| r3 min.                       | 0,6 mm           |
| r2 min.                       | 1,1 mm           |
| r1 min.                       | 1,1 mm           |
| rb max.                       | 0,6 mm           |
| ra max.                       | 1 mm             |
| Size (mm)                     | 50x90x20         |
| Width (mm)                    | 20               |
| Bearing number                | E 250 /S /S 7CE1 |
| Bore Diameter (mm)            | 50               |
| Outer Diameter (mm)           | 90               |
| Fatigue load limit (Pu)       | 1,43             |
| (Grease) Lubrication Speed    | 16 000 r/min     |
| Basic dynamic load rating (C) | 44,9 kN          |
| Basic static load rating (C0) | 34 kN            |