



Bearing No. 2318 K

|                               |             |
|-------------------------------|-------------|
| D                             | 190 mm      |
| d                             | 90 mm       |
| B                             | 64 mm       |
| C                             | 64 mm       |
| Weight                        | 7,76 Kg     |
| r min.                        | 3 mm        |
| da min.                       | 103 mm      |
| Da max.                       | 177 mm      |
| ra max.                       | 2,5 mm      |
| Size (mm)                     | 90x190x64   |
| Width (mm)                    | 64          |
| Bearing number                | 2318 K      |
| Bore Diameter (mm)            | 90          |
| Outer Diameter (mm)           | 190         |
| Calculation factor (e)        | 0,38        |
| (Oil) Lubrication Speed       | 3 600 r/min |
| Calculation factor (Y0)       | 1,7         |
| Calculation factor (Y2)       | 2,6         |
| (Grease) Lubrication Speed    | 2 800 r/min |
| Basic dynamic load rating (C) | 154 kN      |
| Basic static load rating (C0) | 57,5 kN     |