



**Bearing No. 22314EX**

|                               |            |
|-------------------------------|------------|
| C                             | 51 mm      |
| d                             | 70 mm      |
| D                             | 150 mm     |
| B                             | 51 mm      |
| r min.                        | 2,1 mm     |
| Weight                        | 4,45 Kg    |
| Size (mm)                     | 70x150x51  |
| Width (mm)                    | 51         |
| Bearing number                | 22314EX    |
| Bore Diameter (mm)            | 70         |
| Outer Diameter (mm)           | 150        |
| Calculation factor (e)        | 0,34       |
| (Oil) Lubrication Speed       | 3800 r/min |
| Calculation factor (Y0)       | 1,93       |
| Calculation factor (Y1)       | 1,98       |
| (Grease) Lubrication Speed    | 3000 r/min |
| Basic dynamic load rating (C) | 480 kN     |
| Basic static load rating (C0) | 415 kN     |