



### Bearing No. 30232A

|  |             |
|--|-------------|
| B  | 48 mm       |
| T  | 52 mm       |
| a  | 51 mm       |
| C  | 40 mm       |
| d  | 160 mm      |
| D  | 290 mm      |
| Da min                                     | 252 mm      |
| da max                                     | 189 mm      |
| db min                                     | 174 mm      |
| Weight                                     | 13,8 Kg     |
| Db min.                                    | 269 mm      |
| ra max.                                    | 3 mm        |
| r1 min.                                    | 4 mm        |
| r2 min.                                    | 3 mm        |
| Da max.                                    | 276 mm      |
| Size (mm)                                  | 160x290x52  |
| Width (mm)                                 | 52          |
| Bearing number                             | 30232A      |
| Bore Diameter (mm)                         | 160         |
| Outer Diameter (mm)                        | 290         |
| Calculation factor (e)                     | 0,37        |
| Calculation factor (Y)                     | 1,6         |
| (Oil) Lubrication Speed                    | 1 700 r/min |
| (Grease) Lubrication Speed                 | 1 200 r/min |
| Basic dynamic load rating (C)              | 511 kN      |
| Basic static load rating (C <sub>0</sub> ) | 695 kN      |