



**Bearing No. 23228-E1A-K-M**

|                     |                                          |
|---------------------|------------------------------------------|
| m                   | 17,6 kg / Weight                         |
| d                   | 140 mm                                   |
| D                   | 250 mm                                   |
| B                   | 88 mm                                    |
| e                   | 0,33                                     |
| Size (mm)           | 140x250x88                               |
| Width (mm)          | 88                                       |
| $n_s$               | 12,2 mm                                  |
| $Y_1$               | 2,04                                     |
| $Y_2$               | 3,04                                     |
| $D_1$               | 216 mm                                   |
| $d_s$               | 6,3 mm                                   |
| $Y_0$               | 2                                        |
| $n_G$               | 2600 1/min / Limiting speed              |
| $n_B$               | 1580 1/min / Reference speed             |
| $C_r$               | 1090000 N / Dynamic load rating (radial) |
| $C_{0r}$            | 1400000 N / Static load rating (radial)  |
| Bearing number      | 23228-E1A-K-M                            |
| $C_{ur}$            | 112000 N                                 |
| $r_{min}$           | 3 mm                                     |
| $r_{a \max}$        | 2,5 mm                                   |
| $d_{a \min}$        | 154 mm                                   |
| $D_{a \max}$        | 236 mm                                   |
| Bore Diameter (mm)  | 140                                      |
| Outer Diameter (mm) | 250                                      |

