

## Bearing No. 23032-E1A-K-M + AH3032

|                |                                            |
|----------------|--------------------------------------------|
|                | AH3032 / Designation,<br>withdrawal sleeve |
| I              | 77 mm                                      |
| a              | 5 mm                                       |
| e              | 0,22                                       |
| d              | 160 mm                                     |
| b              | 16 mm                                      |
| m              | 9,4 kg / Weight                            |
| B              | 60 mm                                      |
| D              | 240 mm                                     |
| Size (mm)      | 150x240x60                                 |
| Width (mm)     | 60                                         |
| $Y_0$          | 3,03                                       |
| $D_1$          | 219,9 mm                                   |
| $m_1$          | 2,09 kg / Weight,<br>withdrawal sleeve     |
| $Y_2$          | 4,62                                       |
| $Y_1$          | 3,1                                        |
| $d_s$          | 6,3 mm                                     |
| $n_s$          | 12,2 mm                                    |
| $n_G$          | 3050 1/min / Limiting<br>speed             |
| $C_r$          | 720000 N / Dynamic<br>load rating (radial) |
| $n_B$          | 2090 1/min / Reference<br>speed            |
| $C_{0r}$       | 1010000 N / Static load<br>rating (radial) |
| Bearing number | 23032-E1A-K-M +<br>AH3032                  |
| $d_{2G}$       | M170X3                                     |

|                     |                                         |
|---------------------|-----------------------------------------|
| d <sub>1H</sub>     | 150 mm                                  |
| C <sub>ur</sub>     | 94000 N / Fatigue limit<br>load, radial |
| r <sub>min</sub>    | 2,1 mm                                  |
| r <sub>a max</sub>  | 2,1 mm                                  |
| d <sub>a min</sub>  | 170,2 mm                                |
| D <sub>a max</sub>  | 229,8 mm                                |
| Bore Diameter (mm)  | 150                                     |
| Outer Diameter (mm) | 240                                     |