



## Bearing Import and Export Co., Ltd.



### 300 mm x 540 mm x 192 mm FAG 23260-K-MB Spherical roller bearings

Bearing No. 23260-K-MB

23260-K-MB Bearing 2D drawings and 3D CAD models

|                |  |
|----------------|--|
| Size           | 300x540x192 mm                           |
| Bore Diameter  | 300 mm                                   |
| Outer Diameter | 540 mm                                   |
| Width          | 192 mm                                   |
| d              | 300 mm                                   |
| D              | 540 mm                                   |
| B              | 192 mm                                   |
| $D_1$          | 458,7 mm                                 |
| $D_{a \max}$   | 520 mm                                   |
| $d_{a \min}$   | 320 mm                                   |
| $d_s$          | 12,5 mm                                  |
| $n_s$          | 23,5 mm                                  |
| $r_{a \max}$   | 4 mm                                     |
| $r_{\min}$     | 5 mm                                     |
| m              | 192 kg / Weight                          |
| $C_r$          | 3450000 N / Dynamic load rating (radial) |
| e              | 0,37                                     |
| $Y_1$          | 1,83                                     |
| $Y_2$          | 2,72                                     |
| $C_{0r}$       | 6200000 N / Static load rating (radial)  |
| $Y_0$          | 1,79                                     |
| $n_G$          | 1170 1/min / Limiting speed              |
|                |  |



## Bearing Import and Export Co., Ltd.

|          |                             |
|----------|-----------------------------|
| $n_B$    | 560 1/min / Reference speed |
| $C_{ur}$ | 300000 N                    |