



Import and Export Bearing Co., Ltd.



460 mm x 620 mm x 118 mm FAG 23992-B-MB Spherical roller bearings

Bearing No. 23992-B-MB

23992-B-MB Bearing 2D drawings and 3D CAD models

| | |
|----------------|--|
| Size | 460x620x118 mm |
| Bore Diameter | 460 mm |
| Outer Diameter | 620 mm |
| Width | 118 mm |
| d | 460 mm |
| D | 620 mm |
| B | 118 mm |
| D_1 | 573,3 mm |
| $D_{a \max}$ | 605,4 mm |
| $d_{a \min}$ | 474,6 mm |
| d_s | 12,5 mm |
| n_s | 23,5 mm |
| $r_{a \max}$ | 3 mm |
| r_{\min} | 4 mm |
| m | 111 kg / Weight |
| C_r | 2280000 N / Dynamic load rating (radial) |
| e | 0,18 |
| Y_1 | 3,85 |
| Y_2 | 5,73 |
| C_{0r} | 5400000 N / Static load rating (radial) |
| Y_0 | 3,76 |
| n_G | 1080 1/min / Limiting speed |
| | |



Import and Export Bearing Co., Ltd.

| | |
|----------|-----------------------------|
| n_B | 590 1/min / Reference speed |
| C_{ur} | 370000 N |