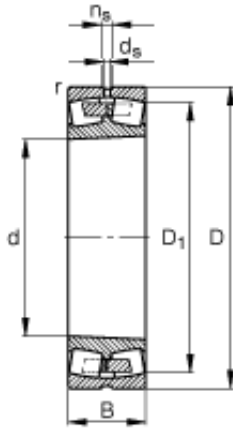




BEARING CORP.

500 mm x 920 mm x 336 mm FAG 232/500-K-MB Spherical Roller Bearings



Bearing No. 232/500-K-MB

232/500-K-MB Bearing 2D drawings and 3D CAD models

| | |
|----------------|--|
| Size | 500x920x336 mm |
| Bore Diameter | 500 mm |
| Outer Diameter | 920 mm |
| Width | 336 mm |
| d | 500 mm |
| D | 920 mm |
| B | 336 mm |
| D_1 | 773,8 mm |
| $D_{a \max}$ | 888 mm |
| $d_{a \min}$ | 532 mm |
| d_s | 12,5 mm |
| n_s | 23,5 mm |
| $r_{a \max}$ | 6 mm |
| r_{\min} | 7,5 mm |
| m | 984 kg / Weight |
| C_r | 9700000 N / Dynamic load rating (radial) |
| e | 0,38 |
| Y_1 | 1,78 |
| Y_2 | 2,65 |
| C_{0r} | 18400000 N / Static load rating (radial) |
| Y_0 | 1,74 |
| n_G | 610 1/min / Limiting speed |
| | |



BEARING CORP.

| | |
|----------|-----------------------------|
| n_B | 260 1/min / Reference speed |
| C_{ur} | 750000 N |