



Bearing Import and Export Co., Ltd.



16072-M Bearing 2D drawings and 3D CAD models

360 mm x 540 mm x 57 mm FAG 16072-M Deep groove ball bearings

Bearing No. 16072-M

| | |
|----------------|---|
| Size | 360x540x57 mm |
| Bore Diameter | 360 mm |
| Outer Diameter | 540 mm |
| Width | 57 mm |
| d | 360 mm |
| D | 540 mm |
| B | 57 mm |
| D_1 | 478,1 mm |
| $D_{a \max}$ | 525,4 mm |
| d_1 | 423,5 mm |
| $d_{a \min}$ | 374,6 mm |
| $r_{a \max}$ | 3 mm |
| r_{\min} | 4 mm |
| m | 49,4 kg / Weight |
| C_r | 365000 N / Dynamic load rating (radial) |
| C_{0r} | 580000 N / Static load rating (radial) |
| f_0 | 16,4 |
| n_G | 2050 1/min / Limiting speed |
| n_B | 1370 1/min / Reference speed |
| C_{ur} | 15700 N / Fatigue limit load, radial |