

20314-MB FAG D 150 mm 70x150x35mm Spherical roller bearings

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| Bearing number | 20314-MB |
| Size (mm) | 70x150x35 |
| Brand | FAG |
| Bore Diameter (mm) | 70 |
| Outer Diameter (mm) | 150 |
| Width (mm) | 35 |
| d | 70 mm |
| D | 150 mm |
| B | 35 mm |
| D_1 | 128.7 mm |
| $D_{a \max}$ | 138 mm |
| $d_{a \min}$ | 82 mm |
| $r_{a \max}$ | 2.1 mm |
| r_{\min} | 2.1 mm |
| m | 3.15 kg / Weight |
| C_r | 183000 N / Dynamic load rating (radial) |
| C_{0r} | 216000 N / Static load rating (radial) |
| n_G | 4450 1/min / Limiting speed |
| C_{ur} | 19600 N / Fatigue limit load. radial |