

24132-E1-2VSR-H40 FAG Da max. 258 mm 160x270x109mm Spherical roller bearings

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| Bearing number | 24132-E1-2VSR-H40 |
| Size (mm) | 160x270x109 |
| Brand | FAG |
| Bore Diameter (mm) | 160 |
| Outer Diameter (mm) | 270 |
| Width (mm) | 109 |
| d | 160 mm |
| D | 270 mm |
| B | 109 mm |
| C | 109 mm |
| d2 | 175.5 mm |
| r min. | 2.1 mm |
| D1 | 245.6 mm |
| da min. | 172 mm |
| Da max. | 258 mm |
| ra max. | 2.1 mm |
| Weight | 25.4 Kg |
| Basic dynamic load rating (C) | 1220 kN |
| Basic static load rating (C0) | 1800 kN |
| Fatigue load limit (Pu) | 168 |
| Limiting speed | 550 r/min |
| Calculation factor (e) | 0.37 |
| Calculation factor (Y0) | 1.76 |
| Calculation factor (Y1) | 1.8 |