

KOYO 306840 deep groove ball bearings

Welcome to the KOYO 306840 deep groove ball bearings online seller. METRIC Design Unit

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| Design Unit | METRIC |
| Bore Taper | 1/12 |
| Bearing Weight | 59.9 Kg |
| Cage Type | EMB |
| Cage Material | Brass |
| Superseded Part | 22334KYMBW33C4 |
| d | 170 mm |
| D | 360.000 mm |
| B – Inner Ring Width | 120 mm |
| B – Outer Ring Width | 120 mm |
| R – Inner Ring To Clear Radius ¹ | 3.0 mm |
| r – Outer Ring To Clear Radius ² | 3.0 mm |
| da – Inner Ring Backing Diameter | 219.000 mm |
| Da – Outer Ring Backing Diameter | 325.000 mm |
| C ₀ – Static Radial Rating | 2360000 N |
| C ₁₍₂₎ – Dynamic Radial Rating (Two-Rows) | 2000000 N |
| e – ISO Factor ³ | 0.32 |
| Y ₀ – ISO Factor ⁴ | 2.11 |
| Y ₁ – ISO Factor ⁵ | 3.15 |
| Y ₂ – ISO Factor ⁶ | 2.07 |
| Reference Thermal Speed Rating (Grease) | 1200 |
| Reference Thermal Speed Rating (Oil) ⁷ | 1400 |
| C _g – Geometry Factor ⁸ | 0.0955 |