

08125/08231B Timken da 36 mm 31.75×58.738×15.08mm Tapered roller bearings

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| Bearing number | 08125/08231B |
| Size (mm) | 31.75×58.738×15.08 |
| Brand | Timken |
| Bore Diameter (mm) | 31.75 |
| Outer Diameter (mm) | 58.738 |
| Width (mm) | 15.08 |
| d | 31.75 mm |
| D | 58.738 mm |
| T1 | 6.736 mm |
| B | 15.08 mm |
| C | 10.716 mm |
| R | 1 mm |
| a – | 1.3 mm |
| D1 | 62.598 mm |
| Da | 52 mm |
| db | 37.5 mm |
| C2 | 2.769 mm |
| da | 36 mm |
| Weight | 0.17 Kg |
| Basic static load rating (C0) | 35 kN |
| Factor (G1) | 10.7 |
| Factor (G2) | 10.6 |
| Factor (K) | 1.23 |
| Basic dynamic load rating (C90) | 7.61 |

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| Basic dynamic load rating (Ca90) | 6.17 |
| Basic dynamic load rating (C1) | 29.3 kN |
| Calculation factor (e) | 0.47 |