

X32213M/Y32213M Timken Basic dynamic load rating (C90) 39.9 65x120x32.75mm Tapered roller bearings

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|-------------------------------|-----------------|
| Bearing number | X32213M/Y32213M |
| Size (mm) | 65x120x32.75 |
| Brand | Timken |
| Bore Diameter (mm) | 65 |
| Outer Diameter (mm) | 120 |
| Width (mm) | 32.75 |
| d | 65 mm |
| D | 120 mm |
| T | 32.75 mm |
| B | 31 mm |
| C | 27 mm |
| R | 2 mm |
| r | 1.5 mm |
| a – | 5.8 mm |
| Da | 115 mm |
| db | 74 mm |
| da | 76 mm |
| Db | 111 mm |
| Weight | 1.54 Kg |
| Basic static load rating (C0) | 227 kN |
| Factor (Cg) | 0.058 |
| Factor (K) | 1.44 |

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| Basic dynamic load rating (C90) | 39.9 |
| Basic dynamic load rating (Ca90) | 27.7 |
| Basic dynamic load rating (C1) | 154 kN |
| Calculation factor (e) | 0.4 |