



ASAHI FORGE OF AMERICA BEARING CORP.

203,2 mm x 482,6 mm x 95,25 mm Timken
EE380080/380190 tapered roller bearings

Bearing No. EE380080/380190



EE380080/380190 Bearing 2D drawings and 3D CAD models

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|----------------------------------|------------------------|
| Size | 203.2x482.6x117.475 mm |
| Bore Diameter | 203,2 mm |
| Outer Diameter | 482,6 mm |
| Width | 117,475 mm |
| d | 203,2 mm |
| D | 482,6 mm |
| T | 117,475 mm |
| B | 95,25 mm |
| C | 73,025 mm |
| R | 6,3 mm |
| r | 6,3 mm |
| a | 34,3 mm |
| Da | 428 mm |
| db | 262 mm |
| da | 256 mm |
| Db | 402 mm |
| Weight | 88,54 Kg |
| Basic static load rating (C0) | 2010 kN |
| Factor (G1) | 1105 |
| Factor (G2) | 103,8 |
| Factor (Cg) | 0,0554 |
| Factor (K) | 0,67 |
| Basic dynamic load rating (C90) | 366 |
| Basic dynamic load rating (Ca90) | 542 |
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|-----------------------------------|---------|
| Basic dynamic load rating (C1) | 1410 kN |
| Calculation factor (e) | 0,87 |