



China Im8uu Bearing Supplier



JW8049/JW8010 Bearing 2D drawings and 3D CAD models

Timken bearing catalog JW8049/JW8010 Tapered Roller Bearing with size chart

Bearing No. JW8049/JW8010

| | |
|--------------------------------|--------------|
| Size | 80x160x45 mm |
| Bore Diameter | 80 mm |
| Outer Diameter | 160 mm |
| Width | 45 mm |
| d | 80 mm |
| D | 160 mm |
| T | 45 mm |
| B | 41 mm |
| C | 31 mm |
| R | 3 mm |
| r | 3 mm |
| a | 9,7 mm |
| Da | 152 mm |
| db | 108 mm |
| da | 93 mm |
| Db | 134 mm |
| Aa | 7,1 mm |
| Ab | 4,8 mm |
| Weight | 4,04 Kg |
| Dynamic load rating radial (C) | 264 kN |
| Basic static load rating (C0) | 339 kN |
| Factor (G1) | 117,3 |
| Factor (G2) | 27,2 |
| Factor (Cg) | 0,0297 |
| Factor (K) | 0,67 |



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| | |
|----------------------------------|--------|
| Basic dynamic load rating (C90) | 63,3 |
| Basic dynamic load rating (Ca90) | 93,9 |
| Basic dynamic load rating (C1) | 244 kN |
| Calculation factor (e) | 0,87 |