



TZR? Bearing Machine Development Co.,...



Inchi Timken Taper Roller Bearing
 Lm67048/Lm67010 Lm67045/Lm67010
 JI26749/JI26710 Hm88649/Hm88610 88649/10

Bearing No. Lm67048/Lm67010

Lm67048/Lm67010 Bearing 2D drawings and 3D CAD models

| | |
|---------------------------------|------------------------|
| Size | 31.75x59.131x15.875 mm |
| Bore Diameter | 31.75 mm |
| Outer Diameter | 59,131 mm |
| Width | 15,875 mm |
| d | 31.75 mm |
| D | 59,131 mm |
| T | 15,875 mm |
| B | 16,764 mm |
| C | 11,811 mm |
| r | 1,3 mm |
| a - | 3 mm |
| Da | 56 mm |
| db | 42,5 mm |
| da | 36 mm |
| Db | 52 mm |
| Aa | 0,7 mm |
| Ab | 0,8 mm |
| Weight | 0,18 Kg |
| Basic static load rating (C0) | 44,6 kN |
| Factor (G1) | 12,8 |
| Factor (G2) | 9,7 |
| Factor (Cg) | 0,0143 |
| Factor (K) | 1,42 |
| Basic dynamic load rating (C90) | 9,46 |



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|-------------------------------------|---------|
| Basic dynamic load rating (Ca90) | 6,68 |
| Basic dynamic load rating (C1) | 36,5 kN |
| Calculation factor (e) | 0,41 |