



Timken MANUFACTURING (THAILAND)CO.,LTD.

30,162 mm x 64,292 mm x 21,433 mm Timken
M86649/M86610 tapered roller bearings

Bearing No. M86649/M86610



M86649/M86610 Bearing 2D drawings and 3D CAD models

| | |
|---------------------------------|-------------------------|
| Size | 30.162x64.292x21.433 mm |
| Bore Diameter | 30,162 mm |
| Outer Diameter | 64,292 mm |
| Width | 21,433 mm |
| d | 30,162 mm |
| D | 64,292 mm |
| T | 21,433 mm |
| B | 21,433 mm |
| C | 16,67 mm |
| R | 1,5 mm |
| r | 1,5 mm |
| a - | 3,3 mm |
| Da | 61 mm |
| db | 41 mm |
| da | 38 mm |
| Db | 54 mm |
| Aa | 1,4 mm |
| Ab | 1,2 mm |
| Weight | 0,34 Kg |
| Basic static load rating (C0) | 71,7 kN |
| Factor (G1) | 16,8 |
| Factor (G2) | 7,4 |
| Factor (Cg) | 0,0181 |
| Factor (K) | 1,07 |
| Basic dynamic load rating (C90) | 14,5 |



Timken MANUFACTURING (THAILAND)CO.,LTD.

| | |
|-------------------------------------|---------|
| Basic dynamic load rating (Ca90) | 13,5 |
| Basic dynamic load rating (C1) | 55,7 kN |
| Calculation factor (e) | 0,55 |