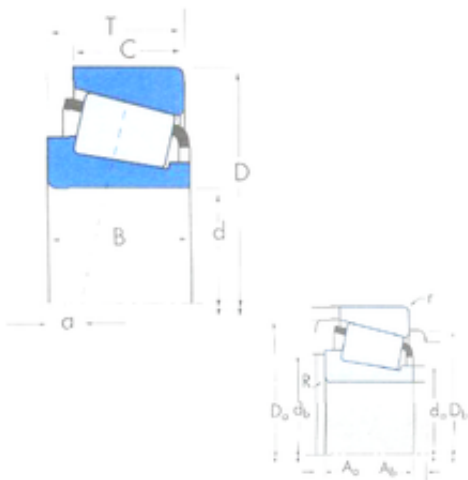




TIMKEN BEARING-SINGAPORE (PTE)LTD.



Timken Inchi Taper Roller Bearing
 Lm603049/Lm603011 Jlm104948/Jlm104910
 Jm205149/Jm205110 Lm104949/Lm104910
 Lm104949/Lm104911

Bearing No. Lm603049/Lm603011

Lm603049/Lm603011 Bearing 2D drawings and 3D CAD models

| | |
|-------------------------------|-------------------------|
| Size | 45.242x77.788x19.842 mm |
| Bore Diameter | 45,242 mm |
| Outer Diameter | 77,788 mm |
| Width | 19,842 mm |
| d | 45,242 mm |
| D | 77,788 mm |
| T | 19,842 mm |
| B | 19,842 mm |
| C | 15,08 mm |
| R | 3,6 mm |
| r | 0,8 mm |
| a - | 2,3 mm |
| Da | 74 mm |
| db | 58 mm |
| da | 51 mm |
| Db | 71 mm |
| Aa | 1,3 mm |
| Ab | 1,4 mm |
| Weight | 0,37 Kg |
| Basic static load rating (C0) | 77,9 kN |
| Factor (G1) | 26,4 |
| Factor (G2) | 14,4 |
| Factor (Cg) | 0,0196 |
| Factor (K) | 1,37 |



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| | |
|-------------------------------------|---------|
| Basic dynamic load rating (C90) | 15,5 |
| Basic dynamic load rating (Ca90) | 11,3 |
| Basic dynamic load rating (C1) | 59,6 kN |
| Calculation factor (e) | 0,43 |