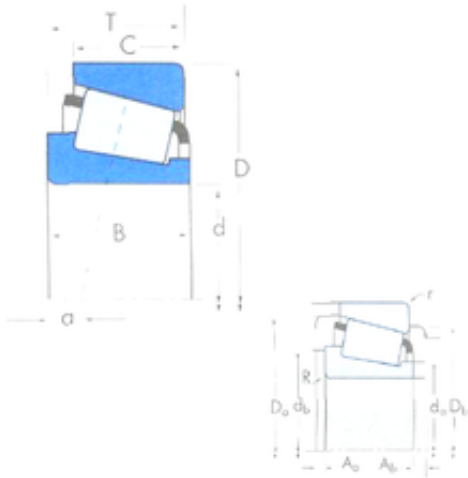




Timken BEARINGS INDUSTRY

31.75 mm x 62 mm x 20,638 mm Timken
15126/15245 tapered roller bearings

Bearing No. 15126/15245



15126/15245 Bearing 2D drawings and 3D CAD models

| | |
|----------------------------------|-------------------|
| Size | 31.75x62x19.05 mm |
| Bore Diameter | 31.75 mm |
| Outer Diameter | 62 mm |
| Width | 19,05 mm |
| d | 31.75 mm |
| D | 62 mm |
| T | 19,05 mm |
| B | 20,638 mm |
| C | 14,288 mm |
| R | 0,8 mm |
| r | 1,3 mm |
| a - | 5,8 mm |
| Da | 58 mm |
| db | 37 mm |
| da | 36,5 mm |
| Db | 55 mm |
| Weight | 0,25 Kg |
| Basic static load rating (C0) | 53,9 kN |
| Factor (G1) | 14,6 |
| Factor (G2) | 10 |
| Factor (Cg) | 0,0141 |
| Factor (K) | 1,67 |
| Basic dynamic load rating (C90) | 12,1 |
| Basic dynamic load rating (Ca90) | 7,28 |
| | |



Timken BEARINGS INDUSTRY

| | |
|--------------------------------|---------|
| Basic dynamic load rating (C1) | 46,8 kN |
| Calculation factor (e) | 0,35 |