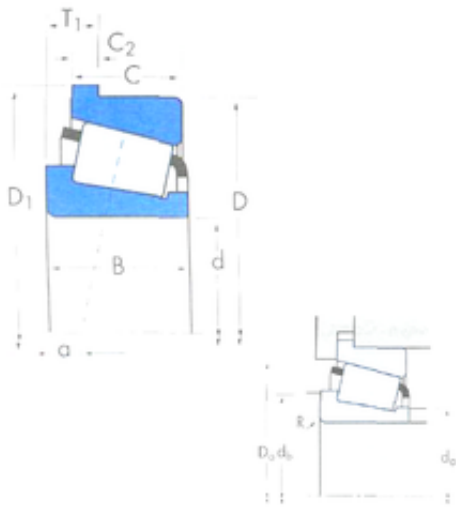




BEARING DRIVESHAFT, INC.

95,25 mm x 171,45 mm x 48,26 mm Timken
77375/77675B tapered roller bearings



Bearing No. 77375/77675B

77375/77675B Bearing 2D drawings and 3D CAD models

| | |
|----------------------------------|-----------------------|
| Size | 95.25x171.45x48.26 mm |
| Bore Diameter | 95,25 mm |
| Outer Diameter | 171,45 mm |
| Width | 48,26 mm |
| d | 95,25 mm |
| D | 171,45 mm |
| T1 | 17,462 mm |
| B | 48,26 mm |
| C | 38,1 mm |
| R | 3,6 mm |
| a - | 9,7 mm |
| D1 | 179,283 mm |
| Da | 153 mm |
| db | 113 mm |
| C2 | 7,938 mm |
| da | 106 mm |
| Weight | 4,83 Kg |
| Basic static load rating (C0) | 474 kN |
| Factor (G1) | 206,2 |
| Factor (G2) | 37,7 |
| Factor (K) | 1,59 |
| Basic dynamic load rating (C90) | 81,5 |
| Basic dynamic load rating (Ca90) | 51,2 |
| Basic dynamic load rating | 315 kN |



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| | |
|------------------------|------|
| (C1) | |
| Calculation factor (e) | 0,37 |