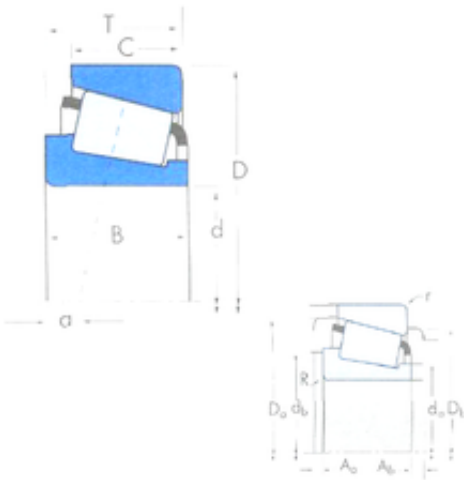




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28,575 mm x 72,626 mm x 29,997 mm Timken
3192/3120 tapered roller bearings



Bearing No. 3192/3120

3192/3120 Bearing 2D drawings and 3D CAD models

| | |
|----------------------------------|-------------------------|
| Size | 28.575x72.626x30.162 mm |
| Bore Diameter | 28,575 mm |
| Outer Diameter | 72,626 mm |
| Width | 30,162 mm |
| d | 28,575 mm |
| D | 72,626 mm |
| T | 30,162 mm |
| B | 29,997 mm |
| C | 23,812 mm |
| R | 3,6 mm |
| r | 3,3 mm |
| a - | 10,2 mm |
| Da | 67 mm |
| db | 43,5 mm |
| da | 37 mm |
| Db | 61 mm |
| Weight | 0,61 Kg |
| Basic static load rating (C0) | 102 kN |
| Factor (G1) | 23,4 |
| Factor (G2) | 8,8 |
| Factor (Cg) | 0,0168 |
| Factor (K) | 1,76 |
| Basic dynamic load rating (C90) | 22,7 |
| Basic dynamic load rating (Ca90) | 13 |
| | |



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| | |
|--------------------------------|---------|
| Basic dynamic load rating (C1) | 87,7 kN |
| Calculation factor (e) | 0,33 |