

ZVL 32304A tapered roller bearings

What are the dimensions of a ZVL 32304A tapered roller bearings? 76,2 Bore Diameter (mm) 76.2×80.963×95.25 Size (mm) Manufacturing Service . Get Your Free, 80,963 Outer Diameter (mm) Instant Quote

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|-------------------------------|-------------------|
| Size (mm) | 76.2×80.963×95.25 |
| Bore Diameter (mm) | 76,2 |
| Outer Diameter (mm) | 80,963 |
| Width (mm) | 95,25 |
| d | 76,2 mm |
| D | 80,963 mm |
| B | 95,25 mm |
| c1 min | 0,2 mm |
| c2 min | 1,2 mm |
| M | – mm |
| Weight | 0,425 Kg |
| Basic dynamic load rating (C) | 570 kN |
| c1 min. | 0.2 mm |
| c1 max. | 1 mm |
| c2 min. | 1.2 mm |
| c2 max. | 2.4 mm |
| $\alpha \pm 8$ | 20 ° |
| Shaft diameter range min. | 76.154 mm |
| Shaft diameter range max. | 76.2 mm |
| Housing bore range min. | 80.919 mm |
| Housing bore range max. | 80.955 mm |

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| Basic dynamic load rating – radial direction C | 570 kN |
| Basic static load rating – radial direction C0 | 1800 kN |
| Specific dynamic load factor K | 80 N/mm ² |
| Specific static load factor K0 | 250 N/mm ² |
| Factor depending on material and bearing type KM | 480 |
| Permissible sliding velocity v min. | 0 m/s |
| Permissible sliding velocity v max. | 2 m/s |
| Coefficient of friction μ min. | 0.03 |
| Coefficient of friction μ max. | 0.25 |
| Mass bushing | 0.42 kg |