

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

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

Basic dynamic load rating – radial direction C	570 kN
Basic static load rating – radial direction C ₀	1800 kN
Specific dynamic load factor K	80 N/mm ²
Specific static load factor K ₀	250 N/mm ²
Factor depending on material and bearing type K _M	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