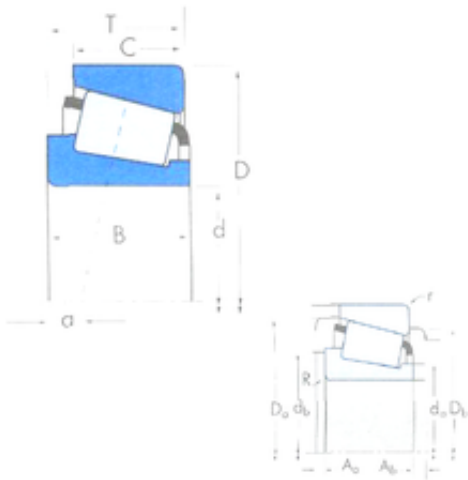




# BEARING USA CORP.

## 30 mm x 72 mm x 27 mm Timken X32306/Y32306 tapered roller bearings

Bearing No. X32306/Y32306



X32306/Y32306 Bearing 2D drawings and 3D CAD models

Size	30x72x28.75 mm
Bore Diameter	30 mm
Outer Diameter	72 mm
Width	28,75 mm
d	30 mm
D	72 mm
T	28,75 mm
B	27 mm
C	23 mm
R	1,5 mm
r	1,5 mm
a -	10,7 mm
Da	66 mm
db	40,5 mm
da	37 mm
Db	62 mm
Aa	2,9 mm
Ab	2,7 mm
Weight	0,56 Kg
Basic static load rating (C0)	89,8 kN
Factor (G1)	20,6
Factor (G2)	8,6
Factor (Cg)	0,0156
Factor (K)	1,85
Basic dynamic load rating (C90)	21



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Basic dynamic load rating (Ca90)	11,3
Basic dynamic load rating (C1)	81,2 kN
Calculation factor (e)	0,32