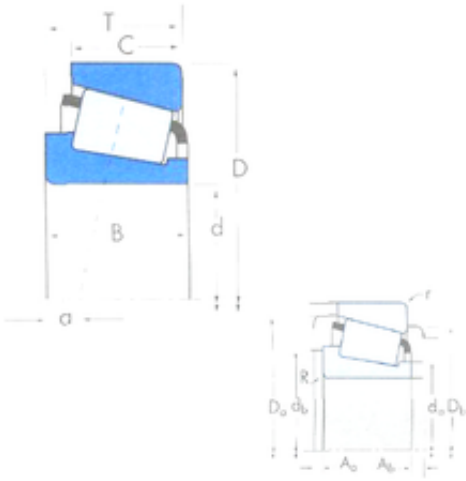




# NTA BEARING PRECISION AXLE CORP.



180 mm x 250 mm x 45 mm timken  
 X32936M/Y32936M Tapered Roller Bearings/TS  
 (Tapered Single) Metric

Bearing No. X32936M/Y32936M

X32936M/Y32936M Bearing 2D drawings and 3D CAD models

Size	180x250x45 mm
Bore Diameter	180 mm
Outer Diameter	250 mm
Width	45 mm
d	180 mm
D	250 mm
T	45 mm
B	45 mm
C	34 mm
R	2,5 mm
r	2 mm
a	8,9 mm
Da	241 mm
db	190 mm
da	193 mm
Db	240 mm
Weight	6,5 Kg
Basic static load rating (C0)	795 kN
Factor (Cg)	0,0622
Factor (K)	1,22
Basic dynamic load rating (C90)	91,9
Basic dynamic load rating (Ca90)	75,5
Basic dynamic load rating (C1)	354 kN



## NTA BEARING PRECISION AXLE CORP.

Calculation factor (e)	0,48
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