

X32306/Y32306 Timken

30x72x28.75mm Ab 2.7 mm

Tapered roller bearings

Bearing number	X32306/Y32306
Size (mm)	30x72x28.75
Brand	Timken
Bore Diameter (mm)	30
Outer Diameter (mm)	72
Width (mm)	28.75
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
Basic dynamic load rating (Ca90)	11.3
Basic dynamic load rating (C1)	81.2 kN
Calculation factor (e)	0.32