

X32206B/Y32206B Timken

30x62x21.25mm Db 53 mm

Tapered roller bearings

Bearing number	X32206B/Y32206B
Size (mm)	30x62x21.25
Brand	Timken
Bore Diameter (mm)	30
Outer Diameter (mm)	62
Width (mm)	21.25
d	30 mm
D	62 mm
T	21.25 mm
B	20 mm
C	17 mm
R	1 mm
r	1 mm
a –	3.3 mm
Da	59 mm
db	39.5 mm
da	36.5 mm
Db	53 mm
Aa	1.6 mm
Ab	2.8 mm
Weight	0.3 Kg
Basic static load rating (C0)	62.3 kN
Factor (G1)	14.1
Factor (G2)	8.9

Factor (Cg)	0.0169
Factor (K)	1.04
Basic dynamic load rating (C90)	13.4
Basic dynamic load rating (Ca90)	12.9
Basic dynamic load rating (C1)	51.7 kN
Calculation factor (e)	0.56