

X32206/Y32206 Timken 30x62x21.25mm Basic static load rating (C0) 57.5 kN Tapered roller bearings

Bearing number	X32206/Y32206
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 –	5.8 mm
Da	58 mm
db	37 mm
da	35.5 mm
Db	55 mm
Aa	1.2 mm
Ab	2.2 mm
Weight	0.29 Kg
Basic static load rating (C0)	57.5 kN

Factor (G1)	14.3
Factor (G2)	9.4
Factor (Cg)	0.0144
Factor (K)	1.56
Basic dynamic load rating (C90)	13
Basic dynamic load rating (Ca90)	8.38
Basic dynamic load rating (C1)	50.3 kN
Calculation factor (e)	0.38