

# X32006X/YGA32006X Timken Da 55 mm 30x62x17mm Tapered roller bearings

Bearing number	X32006X/YGA32006X
Size (mm)	30x62x17
Brand	Timken
Bore Diameter (mm)	30
Outer Diameter (mm)	62
Width (mm)	17
d	30 mm
D	62 mm
T	17 mm
B	17 mm
C	13 mm
R	1 mm
r	1 mm
a –	3.3 mm
Da	55 mm
db	36 mm
da	35 mm
Db	53 mm
Aa	1 mm
Ab	1.3 mm
Weight	0.24 Kg
Basic static load rating (C0)	45.3 kN
Factor (G1)	12.1
Factor (G2)	10.5

Factor (Cg)	0.0143
Factor (K)	1.36
Basic dynamic load rating (C90)	9.41
Basic dynamic load rating (Ca90)	6.93
Basic dynamic load rating (C1)	36.3 kN
Calculation factor (e)	0.43