

X32305/Y32305 Timken da 31.5 mm 25x62x25.25mm Tapered roller bearings

Bearing number	X32305/Y32305
Size (mm)	25x62x25.25
Brand	Timken
Bore Diameter (mm)	25
Outer Diameter (mm)	62
Width (mm)	25.25
d	25 mm
D	62 mm
T	25.25 mm
B	24 mm
C	20 mm
R	1.5 mm
r	1.5 mm
a –	9.7 mm
Da	57 mm
db	35 mm
da	31.5 mm
Db	54 mm
Aa	2.2 mm
Ab	2.3 mm
Weight	0.37 Kg
Basic static load rating (C0)	72.4 kN
Factor (G1)	15.1
Factor (G2)	7.2

Factor (Cg)	0.0134
Factor (K)	1.95
Basic dynamic load rating (C90)	17.4
Basic dynamic load rating (Ca90)	8.93
Basic dynamic load rating (C1)	67.1 kN
Calculation factor (e)	0.3