X32207M/Y32207M Timken Basic dynamic load rating (C1) 68.4 kN 35x72x24.25mm Tapered roller bearings

Bearing number	X32207M/Y32207M
Size (mm)	35x72x24.25
Brand	Timken
Bore Diameter (mm)	35
Outer Diameter (mm)	72
Width (mm)	24.25
d	35 mm
D	72 mm
Т	24.25 mm
В	23 mm
С	19 mm
R	1.5 mm
r	1.5 mm
a –	6.9 mm
Da	67 mm
db	46.5 mm
da	42.5 mm
Db	63 mm
Weight	0.44 Kg
Basic static load rating (C0)	93.3 kN
Factor (Cg)	0.0343
Factor (K)	1.56

Basic dynamic load rating (C90)	17.7
Basic dynamic load rating (Ca90)	11.4
Basic dynamic load rating (C1)	68.4 kN
Calculation factor (e)	0.38