

# X32217M/Y32217M Timken Weight 2.69 Kg 85x150x38.5mm Tapered roller bearings

Bearing number	X32217M/Y32217M
Size (mm)	85x150x38.5
Brand	Timken
Bore Diameter (mm)	85
Outer Diameter (mm)	150
Width (mm)	38.5
d	85 mm
D	150 mm
T	38.5 mm
B	36 mm
C	30 mm
R	2.5 mm
r	2 mm
a –	4.6 mm
Da	142 mm
db	95 mm
da	96 mm
Db	140 mm
Weight	2.69 Kg
Basic static load rating (C0)	334 kN
Factor (Cg)	0.0531
Factor (K)	1.39
Basic dynamic load rating (C90)	56.5
Basic dynamic load rating (Ca90)	40.6

Basic dynamic load rating (C1)	218 kN
Calculation factor (e)	0.42