

X32214M/Y32214M Timken B 31 mm 70x125x33.25mm Tapered roller bearings

Bearing number	X32214M/Y32214M
Size (mm)	70x125x33.25
Brand	Timken
Bore Diameter (mm)	70
Outer Diameter (mm)	125
Width (mm)	33.25
d	70 mm
D	125 mm
T	33.25 mm
B	31 mm
C	27 mm
R	2 mm
r	1.5 mm
a –	4.6 mm
Da	119 mm
db	79 mm
da	80 mm
Db	116 mm
Weight	1.62 Kg
Basic static load rating (C0)	237 kN
Factor (Cg)	0.0611
Factor (K)	1.39
Basic dynamic load rating (C90)	40.9
Basic dynamic load rating (Ca90)	29.4

Basic dynamic load rating (C1)	158 kN
Calculation factor (e)	0.42