

X32311M/Y32311M Timken C 35 mm 55x120x45.5mm Tapered roller bearings

R	2.5 mm
Bearing number	X32311M/Y32311M
Size (mm)	55x120x45.5
Brand	Timken
Bore Diameter (mm)	55
Outer Diameter (mm)	120
Width (mm)	45.5
d	55 mm
D	120 mm
T	45.5 mm
B	43 mm
C	35 mm
r	2 mm
a –	15.2 mm
Da	111 mm
db	65 mm
da	68 mm
Db	110 mm
Weight	2.41 Kg
Basic static load rating (C0)	302 kN
Factor (Cg)	0.0567
Factor (K)	1.69
Basic dynamic load rating (C90)	53.7
Basic dynamic load rating (Ca90)	31.7

Basic dynamic load rating (C1)	207 kN
Calculation factor (e)	0.35