

# X32028XM/Y32028XM Timken 140x210x45mm a 1.5 mm Tapered roller bearings

Bearing number	X32028XM/Y32028XM
Size (mm)	140x210x45
Brand	Timken
Bore Diameter (mm)	140
Outer Diameter (mm)	210
Width (mm)	45
d	140 mm
D	210 mm
T	45 mm
B	45 mm
C	34 mm
R	2.5 mm
r	2 mm
a	1.5 mm
Da	202 mm
db	150 mm
da	153 mm
Db	200 mm
Weight	5.24 Kg
Basic static load rating (C0)	637 kN
Factor (G1)	371.7
Factor (G2)	108.1
Factor (Cg)	0.0853
Factor (K)	1.27

Basic dynamic load rating (C90)	83.8
Basic dynamic load rating (Ca90)	65.8
Basic dynamic load rating (C1)	323 kN
Calculation factor (e)	0.46