

X30210CM/Y30210CRM Timken 50x90x20mm Weight 0.54 Kg Tapered roller bearings

Bearing number	X30210CM/Y30210CRM
Size (mm)	50x90x20
Brand	Timken
Bore Diameter (mm)	50
Outer Diameter (mm)	90
Width (mm)	20
d	50 mm
D	90 mm
T1	8.75 mm
B	20 mm
C	17 mm
R	1.5 mm
a	0 mm
D1	95 mm
Da	81 mm
db	60 mm
C2	4 mm
da	58 mm
Weight	0.54 Kg
Basic static load rating (C0)	107 kN
Factor (G1)	34.9
Factor (G2)	19.5
Factor (K)	1.39
Basic dynamic load rating (C90)	20

Basic dynamic load rating (Ca90)	14.4
Basic dynamic load rating (C1)	77 kN
Calculation factor (e)	0.42