

# X32012X/Y32012X Timken 60x95x23mm da 66 mm Tapered roller bearings

Bearing number	X32012X/Y32012X
Size (mm)	60x95x23
Brand	Timken
Bore Diameter (mm)	60
Outer Diameter (mm)	95
Width (mm)	23
d	60 mm
D	95 mm
T	23 mm
B	23 mm
C	17.5 mm
R	1.5 mm
r	1.5 mm
a –	1.8 mm
Da	91 mm
db	68 mm
da	66 mm
Db	86 mm
Aa	1.9 mm
Ab	2 mm
Weight	0.6 Kg
Basic static load rating (C0)	132 kN
Factor (G1)	51.2
Factor (G2)	31.4

Factor (Cg)	0.0259
Factor (K)	1.36
Basic dynamic load rating (C90)	23.2
Basic dynamic load rating (Ca90)	17.1
Basic dynamic load rating (C1)	89.6 kN
Calculation factor (e)	0.43