



RAA Bearing Trading Co., Ltd.

X32011X/Y32011X TIMKEN Tapered Roller Bearings Tapered Single Metric

Bearing No. X32011X/Y32011X



X32011X/Y32011X Bearing 2D drawings and 3D CAD models

Size	55x90x23 mm
Bore Diameter	55 mm
Outer Diameter	90 mm
Width	23 mm
d	55 mm
D	90 mm
T	23 mm
B	23 mm
C	17,5 mm
R	1,5 mm
r	1,5 mm
a -	3 mm
Da	86 mm
db	63 mm
da	61 mm
Db	82 mm
Aa	1,8 mm
Ab	2 mm
Weight	0,57 Kg
Basic static load rating (C0)	126 kN
Factor (G1)	46
Factor (G2)	28
Factor (Cg)	0,0243
Factor (K)	1,44
Basic dynamic load rating (C90)	22,8



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Basic dynamic load rating (Ca90)	15,9
Basic dynamic load rating (C1)	87,9 kN
Calculation factor (e)	0,41