



ISB BEARING USA CO., LTD.

55 mm x 90 mm x 23 mm Timken X32011XM/Y32011X tapered roller bearings

Bearing No. X32011XM/Y32011X



X32011XM/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 -	3,3 mm
Da	86 mm
db	65 mm
da	62 mm
Db	82 mm
Weight	0,57 Kg
Basic static load rating (C0)	126 kN
Factor (G1)	46
Factor (G2)	28
Factor (Cg)	0,0469
Factor (K)	1,44
Basic dynamic load rating (C90)	20,6
Basic dynamic load rating (Ca90)	14,3



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Basic dynamic load rating (C1)	79,4 kN
Calculation factor (e)	0,41