



AMERICAN BEARING MFG.CORP.

35 mm x 62 mm x 18 mm Timken X32007X/Y32007X tapered roller bearings

Bearing No. X32007X/Y32007X



X32007X/Y32007X Bearing 2D drawings and 3D CAD models

Size	35x62x18 mm
Bore Diameter	35 mm
Outer Diameter	62 mm
Width	18 mm
d	35 mm
D	62 mm
T	18 mm
B	18 mm
C	14 mm
R	1 mm
r	1 mm
a -	2,5 mm
Da	59 mm
db	41,5 mm
da	40,5 mm
Db	55 mm
Aa	0,8 mm
Ab	1,4 mm
Weight	0,23 Kg
Basic static load rating (C0)	57,6 kN
Factor (G1)	16,7
Factor (G2)	15,7
Factor (Cg)	0,0166
Factor (K)	1,29
Basic dynamic load rating (C90)	11,4



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Basic dynamic load rating (Ca90)	8,89
Basic dynamic load rating (C1)	44,1 kN
Calculation factor (e)	0,45