



AMERICAN BEARING MFG.CORP.

88,9 mm x 148,43 mm x 28,971 mm Timken
42350/42584 tapered roller bearings

Bearing No. 42350/42584



42350/42584 Bearing 2D drawings and 3D CAD models

Size	88.9x148.43x28.575 mm
Bore Diameter	88,9 mm
Outer Diameter	148,43 mm
Width	28,575 mm
d	88,9 mm
D	148,43 mm
T	28,575 mm
B	28,971 mm
C	21,433 mm
R	3 mm
r	3 mm
a	3 mm
Da	142 mm
db	104 mm
da	98 mm
Db	134 mm
Aa	2,8 mm
Ab	3 mm
Weight	1,94 Kg
Basic static load rating (C0)	241 kN
Factor (G1)	129,7
Factor (G2)	37,2
Factor (Cg)	0,04
Factor (K)	1,19
Basic dynamic load rating (C90)	39,1



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Basic dynamic load rating (Ca90)	33
Basic dynamic load rating (C1)	151 kN
Calculation factor (e)	0,49