



AMERICAN BEARING MFG.CORP.

50,8 mm x 110 mm x 21,996 mm Timken
398/394A tapered roller bearings

Bearing No. 398/394A



398/394A Bearing 2D drawings and 3D CAD models

Size	50.8x110x22 mm
Bore Diameter	50,8 mm
Outer Diameter	110 mm
Width	22 mm
d	50,8 mm
D	110 mm
T	22 mm
B	21,996 mm
C	18,825 mm
R	0,8 mm
r	1,3 mm
a -	0,8 mm
Da	105 mm
db	62 mm
da	61 mm
Db	101 mm
Aa	1,8 mm
Ab	2 mm
Weight	1,04 Kg
Basic static load rating (C0)	125 kN
Factor (G1)	56
Factor (G2)	21,4
Factor (Cg)	0,026
Factor (K)	1,45
Basic dynamic load rating (C90)	23,7



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Basic dynamic load rating (Ca90)	16,3
Basic dynamic load rating (C1)	91,6 kN
Calculation factor (e)	0,4