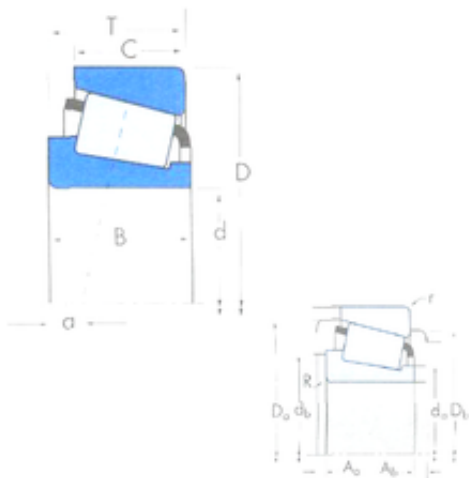




# AMERICAN KOYO BEARING MFG.CORP.

## Timken Inchi Taper Roller Bearing 3984/3920 Hm212049/11 33281/33462 33287/33462

Bearing No. 3984/3920



3984/3920 Bearing 2D drawings and 3D CAD models

Size	66.675x112.712x30.162 mm
Bore Diameter	66,675 mm
Outer Diameter	112,712 mm
Width	30,162 mm
d	66,675 mm
D	112,712 mm
T	30,162 mm
B	30,048 mm
C	23,812 mm
R	3,6 mm
r	3,3 mm
a -	4,6 mm
Da	106 mm
db	80 mm
da	74 mm
Db	99 mm
Aa	2,4 mm
Ab	0,9 mm
Weight	1,15 Kg
Basic static load rating (C0)	191 kN
Factor (G1)	75,2
Factor (G2)	21,3
Factor (Cg)	0,0297
Factor (K)	1,45
Basic dynamic load rating (C90)	33,3



## AMERICAN KOYO BEARING MFG.CORP.

Basic dynamic load rating (Ca90)	22,9
Basic dynamic load rating (C1)	129 kN
Calculation factor (e)	0,4