



# Zaozhuang Yiding Bearing Co., Ltd.

34,987 mm x 61,975 mm x 17 mm Timken  
LM78349A/LM78310A tapered roller bearings

Bearing No. LM78349A/LM78310A



LM78349A/LM78310A Bearing 2D drawings and 3D CAD models

Size	34.987x61.975x16.703 mm
Bore Diameter	34,987 mm
Outer Diameter	61,975 mm
Width	16,703 mm
d	34,987 mm
D	61,975 mm
T	16,703 mm
B	17 mm
C	13,6 mm
R	1,5 mm
r	1,5 mm
a -	2,5 mm
Da	59 mm
db	42 mm
da	39,5 mm
Db	54 mm
Aa	0,7 mm
Ab	1,2 mm
Weight	0,2 Kg
Basic static load rating (C0)	52,4 kN
Factor (G1)	16,1
Factor (G2)	15,9
Factor (Cg)	0,0163
Factor (K)	1,31
Basic dynamic load rating (C90)	10,2



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Basic dynamic load rating (Ca90)	7,76
Basic dynamic load rating (C1)	39,4 kN
Calculation factor (e)	0,44