



NTN BEARING CORP.

Timken Part Number 350A/354A Taper Roller Bearing

Bearing No. 350A/354A



350A/354A Bearing 2D drawings and 3D CAD models

Size	40x85x20.635 mm
Bore Diameter	40 mm
Outer Diameter	85 mm
Width	20,635 mm
d	40 mm
D	85 mm
T	20,635 mm
B	21,692 mm
C	17,462 mm
R	0,8 mm
r	1,3 mm
a -	4,8 mm
Da	80 mm
db	47,5 mm
da	46,5 mm
Db	77 mm
Aa	0,5 mm
Ab	1,7 mm
Weight	0,56 Kg
Basic static load rating (C0)	88,8 kN
Factor (G1)	30
Factor (G2)	12,2
Factor (Cg)	0,0179
Factor (K)	1,91
Basic dynamic load rating (C90)	19,6



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Basic dynamic load rating (Ca90)	10,3
Basic dynamic load rating (C1)	75,8 kN
Calculation factor (e)	0,31