



BEARING USA CORP.

247,65 mm x 368,3 mm x 50,8 mm Timken
EE170975/171450 tapered roller bearings

Bearing No. EE170975/171450



EE170975/171450 Bearing 2D drawings and 3D CAD models

Size	247.65x368.3x50.8 mm
Bore Diameter	247,65 mm
Outer Diameter	368,3 mm
Width	50,8 mm
d	247,65 mm
D	368,3 mm
T	50,8 mm
B	50,8 mm
C	33,338 mm
R	6,3 mm
r	3,3 mm
a	5,8 mm
Da	337 mm
db	274 mm
da	264 mm
Db	340 mm
Aa	8,6 mm
Ab	3,3 mm
Weight	16,74 Kg
Basic static load rating (C0)	1030 kN
Factor (G1)	1068,6
Factor (G2)	171,6
Factor (Cg)	0,0389
Factor (K)	1,61
Basic dynamic load rating (C90)	142



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Basic dynamic load rating (Ca90)	88,5
Basic dynamic load rating (C1)	549 kN
Calculation factor (e)	0,36