



AMERICAN BEARING MFG.CORP.

312,738 mm x 358,775 mm x 20,638 mm
Timken LL957049/LL957010 tapered roller bearings

Bearing No. LL957049/LL957010



LL957049/LL957010 Bearing 2D drawings and 3D CAD models

Size	312.738x358.775x22.225 mm
Bore Diameter	312,738 mm
Outer Diameter	358,775 mm
Width	22,225 mm
d	312,738 mm
D	358,775 mm
T	22,225 mm
B	20,638 mm
C	14,288 mm
R	2,3 mm
r	1,5 mm
a	79,5 mm
Da	354 mm
db	325 mm
da	322 mm
Db	346 mm
Aa	3,1 mm
Ab	2,1 mm
Weight	3,11 Kg
Basic static load rating (C0)	383 kN
Factor (G1)	990
Factor (G2)	808
Factor (Cg)	0,0672
Factor (K)	0,71



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Basic dynamic load rating (C90)	34
Basic dynamic load rating (Ca90)	47,9
Basic dynamic load rating (C1)	131 kN
Calculation factor (e)	0,82