



BM Bearing Power Machinery Co., Ltd.

136,525 mm x 194,975 mm x 33 mm Timken LM229140C/LM229110 Timken Bearings

Bearing No. LM229140C/LM229110



LM229140C/LM229110 Bearing 2D drawings and 3D
CAD models

Size	136.525x194.975x33 mm
Bore Diameter	136,525 mm
Outer Diameter	194,975 mm
Width	33 mm
d	136,525 mm
D	194,975 mm
T	33 mm
B	33 mm
C	27,5 mm
R	3,6 mm
r	3,6 mm
a	1 mm
Da	190 mm
db	152 mm
da	146 mm
Db	182 mm
Aa	0,8 mm
Ab	2,8 mm
Weight	3,11 Kg
Basic static load rating (C0)	459 kN
Factor (G1)	364,6
Factor (G2)	111,1
Factor (Cg)	0,0523
Factor (K)	1,76
Basic dynamic load rating (C90)	61,3



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Basic dynamic load rating (Ca90)	34,9
Basic dynamic load rating (C1)	236 kN
Calculation factor (e)	0,33