



BEARING-MALAYSIA SDN.BHD.

228,46 mm x 431,8 mm x 85,725 mm Timken
EE113091/113170 tapered roller bearings

Bearing No. EE113091/113170



EE113091/113170 Bearing 2D drawings and 3D CAD models

Size	228.46x431.8x92.075 mm
Bore Diameter	228,46 mm
Outer Diameter	431,8 mm
Width	92,075 mm
d	228,46 mm
D	431,8 mm
T	92,075 mm
B	85,725 mm
C	49,212 mm
R	6,3 mm
r	6,3 mm
a	41,4 mm
Da	397,5 mm
db	274 mm
da	267 mm
Db	375 mm
Weight	48,7 Kg
Basic static load rating (C0)	1600 kN
Factor (G1)	966,7
Factor (G2)	98,1
Factor (Cg)	0,0527
Factor (K)	0,66
Basic dynamic load rating (C90)	282
Basic dynamic load rating (Ca90)	427



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Basic dynamic load rating (C1)	1090 kN
Calculation factor (e)	0,88