



# Timken MANUFACTURING (THAILAND)CO.,LTD.



114,3 mm x 228,6 mm x 49,428 mm KOYO  
HM926740/HM926710 tapered roller bearings

Bearing No. HM926740/HM926710

HM926740/HM926710 Bearing 2D drawings and 3D  
CAD models

Size	114.3x228.6x53.975 mm
Bore Diameter	114,3 mm
Outer Diameter	228,6 mm
Width	53,975 mm
d	114,3 mm
D	228,6 mm
T	53,975 mm
B	49,428 mm
C	38,1 mm
a	67,9 mm
r min.	3,6 mm
r1 min.	3,2 mm
da min.	127 mm
Da min	200 mm
Da max.	217 mm
Da	200 mm
db max.	148 mm
db	142 mm
ra max.	3,6 mm
rb max.	3,2 mm
da	146 mm
Db	219 mm
Weight	10 Kg
Basic dynamic load rating (C)	430 kN
Basic static load rating (C0)	651 kN



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Calculation factor (e)	0,74
Calculation factor (Y0)	0,45