



Timken MANUFACTURING (THAILAND)CO.,LTD.



50 mm x 82 mm x 21,5 mm Timken
JLM104948/JLM104910 tapered roller bearings

Bearing No. JLM104948/JLM104910

JLM104948/JLM104910 Bearing 2D drawings and 3D
CAD models

Size	50x82x21.5 mm
Bore Diameter	50 mm
Outer Diameter	82 mm
Width	21,5 mm
d	50 mm
D	82 mm
T	21,5 mm
B	21,5 mm
C	17 mm
R	3 mm
r	0,5 mm
a -	5,3 mm
Da	78 mm
db	60 mm
da	55 mm
Db	76 mm
Weight	0,42 Kg
Dynamic load rating radial (C)	81,3 kN
Basic static load rating (C0)	104 kN
Factor (G1)	38,8
Factor (G2)	19,3
Factor (Cg)	0,0201
Factor (K)	1,91
Basic dynamic load rating (C90)	19,5



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Basic dynamic load rating (Ca90)	10,2
Basic dynamic load rating (C1)	75,2 kN
Calculation factor (e)	0,31