



LINK BELT BEARING LTD



77,788 mm x 117,475 mm x 25,4 mm 77,788
mm x 117,475 mm x 25,4 mm TIMKEN
LM814849/LM814810 FRANCE Bearing
431.8*571.5*74.61

Bearing No. LM814849/LM814810

LM814849/LM814810 Bearing 2D drawings and 3D
CAD models

Size	77.788x117.475x25.4 mm
Bore Diameter	77,788 mm
Outer Diameter	117,475 mm
Width	25,4 mm
d	77,788 mm
D	117,475 mm
T	25,4 mm
B	25,4 mm
C	19,05 mm
R	3,6 mm
r	3,3 mm
a	2,3 mm
Da	113 mm
db	91 mm
da	85 mm
Db	105 mm
Aa	2,5 mm
Ab	1,4 mm
Weight	0,9 Kg
Basic static load rating (C0)	183 kN
Factor (G1)	88,6
Factor (G2)	36,6
Factor (Cg)	0,0348
Factor (K)	1,15



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Basic dynamic load rating (C90)	28,3
Basic dynamic load rating (Ca90)	24,7
Basic dynamic load rating (C1)	109 kN
Calculation factor (e)	0,51