



LINK BELT BEARING LTD



76,2 mm x 109,538 mm x 19,05 mm 76,2 mm x
109,538 mm x 19,05 mm TIMKEN
L814749/L814710 FRANCE Bearing
276.225*352.425*36.512

Bearing No. L814749/L814710

Size	76.2x109.538x19.05 mm
Bore Diameter	76,2 mm
Outer Diameter	109,538 mm
Width	19,05 mm
d	76,2 mm
D	109,538 mm
T	19,05 mm
B	19,05 mm
C	15,083 mm
R	1,5 mm
r	1,5 mm
a	5,1 mm
Da	105 mm
db	84 mm
da	82 mm
D _b	100 mm
A _a	0,9 mm
A _b	1,2 mm
Weight	0,6 Kg
Basic static load rating (C ₀)	120 kN
Factor (G ₁)	76
Factor (G ₂)	58,3
Factor (C _g)	0,0322
Factor (K)	1,16

L814749/L814710 Bearing 2D drawings and 3D CAD models



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Basic dynamic load rating (C90)	16,6
Basic dynamic load rating (Ca90)	14,3
Basic dynamic load rating (C1)	64,1 kN
Calculation factor (e)	0,5