



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
Db	100 mm
Aa	0,9 mm
Ab	1,2 mm
Weight	0,6 Kg
Basic static load rating (C0)	120 kN
Factor (G1)	76
Factor (G2)	58,3
Factor (Cg)	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