



# LINK BELT BEARING LTD



38,1 mm x 65,088 mm x 18,288 mm 38,1 mm x  
65,088 mm x 18,288 mm TIMKEN  
LM29749/LM29711 FRANCE Bearing  
40.987X67.975X17.5

Bearing No. LM29749/LM29711

Size	38.1x65.088x19.812 mm
Bore Diameter	38,1 mm
Outer Diameter	65,088 mm
Width	19,812 mm
d	38,1 mm
D	65,088 mm
T	19,812 mm
B	18,288 mm
C	15,748 mm
R	2,3 mm
r	1,3 mm
a -	4,1 mm
Da	62 mm
db	46 mm
da	42,5 mm
Db	58 mm
Aa	0,7 mm
Ab	1,1 mm
Weight	0,25 Kg
Basic static load rating (C0)	60,3 kN
Factor (G1)	20,4
Factor (G2)	15
Factor (Cg)	0,0159
Factor (K)	1,76

LM29749/LM29711 Bearing 2D drawings and 3D CAD models



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Basic dynamic load rating (C90)	11,7
Basic dynamic load rating (Ca90)	6,64
Basic dynamic load rating (C1)	45 kN
Calculation factor (e)	0,33