



BEARING Driveshaft USA CORP.



Inchi Timken Taper Roller Bearing
 Lm67048/Lm67010 Lm67045/Lm67010
 JI26749/JI26710 Hm88649/Hm88610 88649/10

Bearing No. Lm67048/Lm67010

Size	31.75x59.131x15.875 mm
Bore Diameter	31.75 mm
Outer Diameter	59,131 mm
Width	15,875 mm
d	31.75 mm
D	59,131 mm
T	15,875 mm
B	16,764 mm
C	11,811 mm
r	1,3 mm
a -	3 mm
Da	56 mm
db	42,5 mm
da	36 mm
Db	52 mm
Aa	0,7 mm
Ab	0,8 mm
Weight	0,18 Kg
Basic static load rating (C0)	44,6 kN
Factor (G1)	12,8
Factor (G2)	9,7
Factor (Cg)	0,0143
Factor (K)	1,42
Basic dynamic load rating (C90)	9,46

Lm67048/Lm67010 Bearing 2D drawings and 3D CAD models



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Basic dynamic load rating (Ca90)	6,68
Basic dynamic load rating (C1)	36,5 kN
Calculation factor (e)	0,41