



BEARING Machinery Equipment Co.,Ltd.O...



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

Bearing No. Lm67048/Lm67010

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

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



BEARING Machinery Equipment Co.,Ltd.O...

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