



QM INDUSTRIES BEARING LIMITED



110 mm x 180 mm x 46 mm TIMKEN
JHM522649/JHM522610 FRANCE Bearing
110*180*46

Bearing No. JHM522649/JHM522610

Size	110x180x47 mm
Bore Diameter	110 mm
Outer Diameter	180 mm
Width	47 mm
d	110 mm
D	180 mm
T	47 mm
B	46 mm
C	38 mm
R	3 mm
r	2,5 mm
a -	5,8 mm
Da	172 mm
db	127 mm
da	122 mm
Db	162 mm
Aa	2,7 mm
Ab	3,9 mm
Weight	4,55 Kg
Basic static load rating (C0)	554 kN
Factor (G1)	259,2
Factor (G2)	52,1
Factor (Cg)	0,0311
Factor (K)	1,44
Basic dynamic load rating	89,1

JHM522649/JHM522610 Bearing 2D drawings and 3D
CAD models



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(C90)	
Basic dynamic load rating (Ca90)	61,9
Basic dynamic load rating (C1)	344 kN
Calculation factor (e)	0,41