



BEARING PRECISION AXLE CORP.



41,275 mm x 73,431 mm x 19,812 mm KOYO
LM501349/LM501310 tapered roller bearings

Bearing No. LM501349/LM501310

LM501349/LM501310 Bearing 2D drawings and 3D
CAD models

Size	41.275x73.431x19.558 mm
Bore Diameter	41,275 mm
Outer Diameter	73,431 mm
Width	19,558 mm
d	41,275 mm
D	73,431 mm
T	19,558 mm
B	19,812 mm
C	14,732 mm
a	16,1 mm
r min.	3,6 mm
r2 min.	0,8 mm
da min.	53 mm
Da	67 mm
db min	46,5 mm
ra max.	3,6 mm
rb max.	0,8 mm
Db	70 mm
Weight	0,334 Kg
Basic dynamic load rating (C)	57,8 kN
Basic static load rating (C0)	73 kN
(Grease) Lubrication Speed	5200 r/min
(Oil) Lubrication Speed	7000 r/min
Calculation factor (e)	0,4
Calculation factor (Y0)	0,83



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