



Zaozhuang Yiding Bearing Co., Ltd.



101,6 mm x 157,162 mm x 36,116 mm KOYO
52401/52618 tapered roller bearings

Bearing No. 52401/52618

52401/52618 Bearing 2D drawings and 3D CAD models

Size	101.6x157.162x36.512 mm
Bore Diameter	101,6 mm
Outer Diameter	157,162 mm
Width	36,512 mm
d	101,6 mm
D	157,162 mm
T	36,512 mm
B	36,116 mm
C	26,195 mm
a	36 mm
r min.	7,9 mm
r2 min.	3,2 mm
da min.	126 mm
Da	142 mm
db min	111 mm
ra max.	7,9 mm
rb max.	3,2 mm
Db	152 mm
Weight	2,334 Kg
Basic dynamic load rating (C)	180 kN
Basic static load rating (C0)	288 kN
(Grease) Lubrication Speed	2300 r/min
(Oil) Lubrication Speed	3000 r/min
Calculation factor (e)	0,47
Calculation factor (Y0)	0,69



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