



NTN Bearing Manufacturing



23,812 mm x 50,292 mm x 14,732 mm KOYO
L44640R/L44610 tapered roller bearings

Bearing No. L44640R/L44610

L44640R/L44610 Bearing 2D drawings and 3D CAD models

Size	23.812x50.292x14.224 mm
Bore Diameter	23,812 mm
Outer Diameter	50,292 mm
Width	14,224 mm
d	23,812 mm
D	50,292 mm
T	14,224 mm
B	14,732 mm
C	10,668 mm
a	10,8 mm
r min.	1,6 mm
r2 min.	1,2 mm
da min.	30,5 mm
Da	44,5 mm
db min	28,5 mm
ra max.	1,6 mm
rb max.	1,2 mm
Db	47 mm
Weight	0,133 Kg
Basic dynamic load rating (C)	31,2 kN
Basic static load rating (C0)	37 kN
(Grease) Lubrication Speed	7800 r/min
(Oil) Lubrication Speed	10000 r/min
Calculation factor (e)	0,37
Calculation factor (Y0)	0,88



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