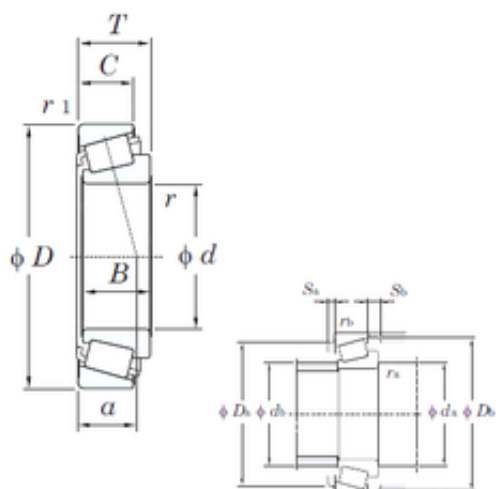




## Bearing Rolamentos do Brasil Ltda.



26,988 mm x 50,292 mm x 14,732 mm KOYO  
L44649R/L44610 tapered roller bearings

Bearing No. L44649R/L44610

Size	26.988x50.292x14.224 mm
Bore Diameter	26,988 mm
Outer Diameter	50,292 mm
Width	14,224 mm
d	26,988 mm
D	50,292 mm
T	14,224 mm
B	14,732 mm
C	10,668 mm
a	10,8 mm
r min.	3,6 mm
r2 min.	1,2 mm
da min.	37,5 mm
Da	44,5 mm
db min	31 mm
ra max.	3,6 mm
rb max.	1,2 mm
Db	47 mm
Weight	0,122 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

L44649R/L44610 Bearing 2D drawings and 3D CAD models



# **Bearing Rolamentos do Brasil Ltda.**