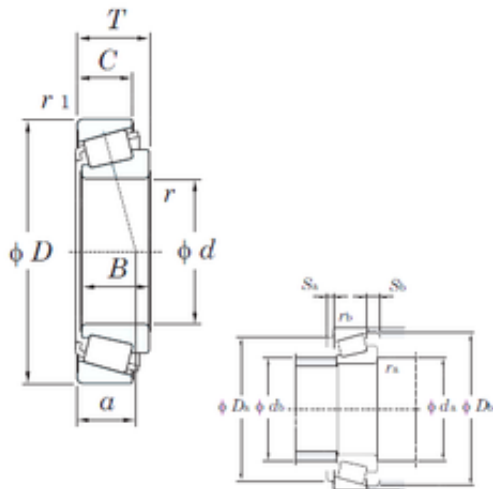




# Jinan Kaiming Bearing Co., Ltd.



25,4 mm x 51,994 mm x 14,26 mm KOYO  
07100/07204 tapered roller bearings

Bearing No. 07100/07204

07100/07204 Bearing 2D drawings and 3D CAD models

Size	25.4x51.994x15.011 mm
Bore Diameter	25,4 mm
Outer Diameter	51,994 mm
Width	15,011 mm
d	25,4 mm
D	51,994 mm
T	15,011 mm
B	14,26 mm
C	12,7 mm
a	12,3 mm
r min.	1 mm
r1 min.	1,2 mm
r2 min.	1,2 mm
da min.	30,5 mm
Da	45 mm
db min	29,5 mm
db	29,5 mm
ra max.	1 mm
rb max.	1,2 mm
da	30,5 mm
Db	48 mm
Weight	0,14 Kg
Basic dynamic load rating (C)	26,7 kN
Basic static load rating (C0)	28,8 kN
(Grease) Lubrication Speed	7900 r/min



## Jinan Kaiming Bearing Co., Ltd.

(Oil) Lubrication Speed	11000 r/min
Calculation factor (e)	0,4
Calculation factor (Y0)	0,82