



# NTPT NTK BEARINGS CO.,LTD.



300 mm x 540 mm x 85 mm KOYO 30260  
Tapered roller bearings

Bearing No. 30260

30260 Bearing 2D drawings and 3D CAD models

Size	300x540x96 mm
Bore Diameter	300 mm
Outer Diameter	540 mm
Width	96 mm
d	300 mm
D	540 mm
T	96 mm
B	85 mm
C	71 mm
a	103,9 mm
r min.	6 mm
r2 min.	5 mm
da min.	328 mm
da max	350 mm
Da min	475 mm
Da max.	518 mm
Db min.	505 mm
ra max.	5 mm
rb max.	4 mm
Weight	84,7 Kg
Basic dynamic load rating (C)	1510 kN
Basic static load rating (C0)	2360 kN
(Grease) Lubrication Speed	550 r/min
(Oil) Lubrication Speed	730 r/min
Calculation factor (e)	0,42



## NTPT NTK BEARINGS CO.,LTD.

Calculation factor (Y0)	0,79
Category	Bearings
Inventory	0.0
Manufacturer Name	KOYO
Minimum Buy Quantity	N/A
Weight / Kilogram	0
Product Group	B04334
Bearing No.	30260
r(min)	6
r1(min)	5
Cr	1890
C0r	2360
Cu	240
Grease lub.	550
Oil lub.	730
a	103.9 mm
da(min)	328
db(max)	350
Da(max)	518
Da(min)	475
Db(min)	505
Sa(min)	14
Sb(min)	24
ra(max)	5
rb(max)	4
e	0.42
Y1	1.44
Y0	0.79
(Refer.) Mass(kg)	84.7