



BEARING Driveshaft USA CORP.



KOYO 46264A tapered roller bearings

Bearing No. 46264A

Size	320x480x151 mm
Bore Diameter	320 mm
Outer Diameter	480 mm
Width	151 mm
d	320 mm
D	480 mm
T	151 mm
C	121 mm
r min.	5 mm
r1 min.	1,5 mm
da min.	342 mm
Da min	454 mm
ra max.	4 mm
rb max.	1,5 mm
Weight	87,7 Kg
Basic dynamic load rating (C)	1650 kN
Basic static load rating (C0)	3410 kN
(Grease) Lubrication Speed	470 r/min
(Oil) Lubrication Speed	630 r/min
Calculation factor (e)	0,32
Calculation factor (Y0)	2,07
Bearing No.	46264A
r(min)	5
r1(min)	1.5
Cr	2060
C0r	3410

46264A Bearing 2D drawings and 3D CAD models



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Cu	171
Grease lub.	470
Oil lub.	630
da(min)	342
Da(min)	471.5
Sa(min)	15
ra(max)	4
rb(max)	1.5
e	0.32
Y2	2.12
Y3	3.15
Y0	2.07
(Refer.)Mass(kg)	87.7