



NTN DRIVESHAFT ANDERSON, INC.



KOYO 46380A tapered roller bearings

Bearing No. 46380A

Size	400x650x250 mm
Bore Diameter	400 mm
Outer Diameter	650 mm
Width	250 mm
d	400 mm
D	650 mm
T	250 mm
C	200 mm
r min.	6 mm
r1 min.	3 mm
da min.	428 mm
Da min	610 mm
ra max.	5 mm
rb max.	2,5 mm
Weight	306 Kg
Basic dynamic load rating (C)	4060 kN
Basic static load rating (C0)	8850 kN
(Grease) Lubrication Speed	310 r/min
(Oil) Lubrication Speed	420 r/min
Calculation factor (e)	0,35
Calculation factor (Y0)	1,91
Bearing No.	46380A
r(min)	6
r1(min)	3
Cr	5110
C0r	8850

46380A Bearing 2D drawings and 3D CAD models



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Cu	406
Grease lub.	310
Oil lub.	420
da(min)	428
Da(min)	636
Sa(min)	25
ra(max)	5
rb(max)	2.5
e	0.35
Y2	1.95
Y3	2.90
Y0	1.91
(Refer.)Mass(kg)	306