



KOYO 46284A tapered roller bearings

Bearing No. 46284A

Size	420x620x188 mm
Bore Diameter	420 mm
Outer Diameter	620 mm
Width	188 mm
d	420 mm
D	620 mm
T	188 mm
C	150 mm
r min.	6 mm
r1 min.	2 mm
da min.	448 mm
Da min	589 mm
ra max.	5 mm
rb max.	2 mm
Weight	176 Kg
Basic dynamic load rating (C)	2700 kN
Basic static load rating (C0)	5660 kN
(Grease) Lubrication Speed	320 r/min
(Oil) Lubrication Speed	430 r/min
Calculation factor (e)	0,39
Calculation factor (Y0)	1,7
Bearing No.	46284A
r(min)	6
r1(min)	2
Cr	3390
C0r	5660

46284A Bearing 2D drawings and 3D CAD models



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Cu	267
Grease lub.	320
Oil lub.	430
da(min)	448
Da(min)	610
Sa(min)	19
ra(max)	5
rb(max)	2
e	0.39
Y2	1.74
Y3	2.59
Y0	1.70
(Refer.)Mass(kg)	176