



Bearing No. 46384A

e	0.39
d	420 mm
D	700 mm
T	280 mm
C	224 mm
Y0	1.70
Y3	2.59
Cu	430
Y2	1.74
Cr	6040
C0r	9620
r(min)	6
Weight	400 Kg
Da min	659 mm
r min.	6 mm
r1(min)	3
Sa(min)	28
ra(max)	5
da(min)	448
rb(max)	2.5
Da(min)	686
rb max.	2,5 mm
ra max.	5 mm
da min.	448 mm
r1 min.	3 mm
Oil lub.	380
Size (mm)	420x700x280
Width (mm)	280
Bearing No.	46384A
Grease lub.	290

Bearing number	46384A
(Refer.)Mass(kg)	400
Bore Diameter (mm)	420
Outer Diameter (mm)	700
Calculation factor (e)	0,39
Calculation factor (Y0)	1,7
(Oil) Lubrication Speed	380 r/min
(Grease) Lubrication Speed	290 r/min
Basic static load rating (C0)	9620 kN
Basic dynamic load rating (C)	4810 kN