



Bearing No. 46360A

e	0.35
d	300 mm
D	500 mm
T	200 mm
C	160 mm
Y0	1.91
Y3	2.90
Cu	231
Y2	1.95
Cr	2860
C0r	4630
r(min)	6
Weight	144 Kg
Da min	466 mm
r min.	6 mm
r1(min)	2
Sa(min)	20
ra(max)	5
da(min)	328
rb(max)	2
Da(min)	490
rb max.	2 mm
ra max.	5 mm
da min.	328 mm
r1 min.	2 mm
Oil lub.	630
Size (mm)	300x500x200
Width (mm)	200
Bearing No.	46360A
Grease lub.	470

Bearing number	46360A
(Refer.)Mass(kg)	144
Bore Diameter (mm)	300
Outer Diameter (mm)	500
Calculation factor (e)	0,35
Calculation factor (Y0)	1,91
(Oil) Lubrication Speed	630 r/min
(Grease) Lubrication Speed	470 r/min
Basic static load rating (C0)	4630 kN
Basic dynamic load rating (C)	2270 kN