



Bearing No. 46360

e	0.35
d	300 mm
D	500 mm
T	160 mm
C	142 mm
Y0	1.91
Y3	2.90
Cu	183
Y2	1.95
Cr	2320
C0r	3540
r(min)	6
Weight	116 Kg
Da min	469 mm
r min.	6 mm
r1(min)	2
Sa(min)	9
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.	620
Size (mm)	300x500x160
Width (mm)	160
Bearing No.	46360
Grease lub.	470

Bearing number	46360
(Refer.)Mass(kg)	116
Bore Diameter (mm)	300
Outer Diameter (mm)	500
Calculation factor (e)	0,35
Calculation factor (Y0)	1,91
(Oil) Lubrication Speed	620 r/min
(Grease) Lubrication Speed	470 r/min
Basic static load rating (C0)	3540 kN
Basic dynamic load rating (C)	1980 kN