



Bearing No. 46236A

e	0.33
d	180 mm
D	280 mm
T	93 mm
C	74 mm
Y0	1.98
Y3	3.02
Cu	65.6
Y2	2.03
Cr	732
C0r	1080
r(min)	3
Weight	19 Kg
Da min	261 mm
r min.	3 mm
r1(min)	1
Sa(min)	9.5
ra(max)	2.5
da(min)	194
rb(max)	1
Da(min)	274
rb max.	1 mm
ra max.	2,5 mm
da min.	194 mm
r1 min.	1 mm
Oil lub.	1300
Size (mm)	180x280x93
Width (mm)	93
Bearing No.	46236A
Grease lub.	960

Bearing number	46236A
(Refer.)Mass(kg)	19.0
Bore Diameter (mm)	180
Outer Diameter (mm)	280
Calculation factor (e)	0,33
Calculation factor (Y0)	1,98
(Oil) Lubrication Speed	1300 r/min
(Grease) Lubrication Speed	960 r/min
Basic static load rating (C0)	1080 kN
Basic dynamic load rating (C)	584 kN