



### Bearing No. 46236

e	0.33
d	180 mm
D	280 mm
T	74 mm
C	66 mm
Y0	1.98
Y3	3.02
Cu	49.4
Y2	2.03
Cr	582
C0r	801
r(min)	3
Weight	15,5 Kg
Da min	263 mm
r min.	3 mm
r1(min)	1
Sa(min)	4
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)	180x280x74
Width (mm)	74
Bearing No.	46236
Grease lub.	950

Bearing number	46236
(Refer.)Mass(kg)	15.5
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	950 r/min
Basic static load rating (C0)	801 kN
Basic dynamic load rating (C)	464 kN