



Bearing No. 46218A

e	0.32
d	90 mm
D	140 mm
T	46 mm
C	37 mm
Y0	2.07
Y3	3.15
Cu	19.6
Y2	2.12
Cr	196
C0r	266
r(min)	2
Weight	2,37 Kg
Da min	129,9 mm
r min.	2 mm
r1(min)	0.6
Sa(min)	4.5
ra(max)	2
da(min)	100
rb(max)	0.6
Da(min)	136.5
rb max.	0,6 mm
ra max.	2 mm
da min.	100 mm
r1 min.	0,6 mm
Oil lub.	2700
Size (mm)	90x140x46
Width (mm)	46
Bearing No.	46218A
Grease lub.	2000

Bearing number	46218A
(Refer.)Mass(kg)	2.37
Bore Diameter (mm)	90
Outer Diameter (mm)	140
Calculation factor (e)	0,32
Calculation factor (Y0)	2,07
(Oil) Lubrication Speed	2700 r/min
(Grease) Lubrication Speed	2000 r/min
Basic static load rating (C0)	266 kN
Basic dynamic load rating (C)	157 kN