



Bearing No. 46T30314JR/67

e	0.35
d	70 mm
D	150 mm
T	83 mm
C	67 mm
Y0	1.91
Y3	2.91
Cu	42.2
Y2	1.96
Cr	493
C0r	546
r(min)	2.5
Weight	6,65 Kg
Da min	140 mm
r min.	2,5 mm
r1(min)	1
Sa(min)	8
ra(max)	2.5
da(min)	84
rb(max)	1
Da(min)	144.5
rb max.	1 mm
ra max.	2,5 mm
da min.	84 mm
r1 min.	1 mm
Oil lub.	2800
Size (mm)	70x150x83
Width (mm)	83
Bearing No.	46T30314JR/67
Grease lub.	2100

Bearing number	46T30314JR/67
(Refer.)Mass(kg)	6.65
Bore Diameter (mm)	70
Outer Diameter (mm)	150
Calculation factor (e)	0,35
Calculation factor (Y0)	1,91
(Oil) Lubrication Speed	2800 r/min
(Grease) Lubrication Speed	2100 r/min
Basic static load rating (C0)	546 kN
Basic dynamic load rating (C)	394 kN