



Bearing No. 46T30318JR/81

e	0.35
d	90 mm
D	190 mm
T	102 mm
C	81 mm
Y0	1.91
Y3	2.91
Cu	57.1
Y2	1.96
Cr	741
C0r	841
r(min)	3
Weight	13 Kg
Da min	177 mm
r min.	3 mm
r1(min)	1
Sa(min)	10.5
ra(max)	3
da(min)	108
rb(max)	1
Da(min)	184
rb max.	1 mm
ra max.	3 mm
da min.	108 mm
r1 min.	1 mm
Oil lub.	2200
Size (mm)	90x190x102
Width (mm)	102
Bearing No.	46T30318JR/81
Grease lub.	1600

Bearing number	46T30318JR/81
(Refer.)Mass(kg)	13
Bore Diameter (mm)	90
Outer Diameter (mm)	190
Calculation factor (e)	0,35
Calculation factor (Y0)	1,91
(Oil) Lubrication Speed	2200 r/min
(Grease) Lubrication Speed	1600 r/min
Basic static load rating (C0)	841 kN
Basic dynamic load rating (C)	592 kN