



**Bearing No. 46T32311JR/76**

e	0.35
d	55 mm
D	120 mm
T	97 mm
C	76 mm
Y0	1.91
Y3	2.91
Cu	39.1
Y2	1.96
Cr	429
C0r	500
r(min)	2
Weight	4,98 Kg
Da min	111 mm
r min.	2 mm
r1(min)	0.6
Sa(min)	10.5
ra(max)	2
da(min)	67
rb(max)	0.6
Da(min)	115
rb max.	0,6 mm
ra max.	2 mm
da min.	67 mm
r1 min.	0,6 mm
Oil lub.	3600
Size (mm)	55x120x97
Width (mm)	97
Bearing No.	46T32311JR/76
Grease lub.	2700

Bearing number	46T32311JR/76
(Refer.)Mass(kg)	4.98
Bore Diameter (mm)	55
Outer Diameter (mm)	120
Calculation factor (e)	0,35
Calculation factor (Y0)	1,91
(Oil) Lubrication Speed	3600 r/min
(Grease) Lubrication Speed	2700 r/min
Basic static load rating (C0)	500 kN
Basic dynamic load rating (C)	343 kN