



Bearing No. 46T30224JR/78

e	0.44
d	120 mm
D	215 mm
T	97 mm
C	78 mm
Y0	1.52
Y3	2.31
Cu	61.7
Y2	1.55
Cr	745
C0r	945
r(min)	2.5
Weight	13,9 Kg
Da min	203 mm
r min.	2,5 mm
r1(min)	1
Sa(min)	9.5
ra(max)	2.5
da(min)	134
rb(max)	1
Da(min)	210
rb max.	1 mm
ra max.	2,5 mm
da min.	134 mm
r1 min.	1 mm
Oil lub.	1800
Size (mm)	120x215x97
Width (mm)	97
Bearing No.	46T30224JR/78
Grease lub.	1400

Bearing number	46T30224JR/78
(Refer.)Mass(kg)	13.9
Bore Diameter (mm)	120
Outer Diameter (mm)	215
Calculation factor (e)	0,44
Calculation factor (Y0)	1,52
(Oil) Lubrication Speed	1800 r/min
(Grease) Lubrication Speed	1400 r/min
Basic static load rating (C0)	945 kN
Basic dynamic load rating (C)	595 kN