



Bearing No. T7FC045

C	20 mm
e	0.87
d	45 mm
D	95 mm
T	29 mm
B	26,5 mm
a	32,6 mm
Y0	0.38
Y1	0.69
Cu	17.0
Cr	118
C0r	118
a(mm)	32.6
r min.	2,5 mm
da max	54 mm
Da min	71 mm
r(min)	2.5
Weight	0,943 Kg
r1(min)	2.5
db(max)	54
da(min)	57
Sb(min)	9
Da(max)	83
Sa(min)	3
Da(min)	71
ra(max)	2
rb(max)	2
Db(min)	91
rb max.	2 mm
ra max.	2 mm

Db min.	91 mm
Da max.	83 mm
da min.	57 mm
r2 min.	2,5 mm
Oil lub.	5100
Size (mm)	45x95x29
Width (mm)	29
Bearing No.	T7FC045
Grease lub.	3600
Bearing number	T7FC045
(Refer.)Mass(kg)	0.943
Bore Diameter (mm)	45
Outer Diameter (mm)	95
Calculation factor (e)	0,87
Calculation factor (Y0)	0,38
(Oil) Lubrication Speed	5100 r/min
(Grease) Lubrication Speed	3600 r/min
Basic static load rating (C0)	118 kN
Basic dynamic load rating (C)	94,1 kN