



Bearing No. T7FC050

C	22 mm
e	0.87
d	50 mm
D	105 mm
T	32 mm
B	29 mm
a	35,9 mm
Y0	0.38
Y1	0.69
Cu	20.3
Cr	141
C0r	140
a(mm)	35.9
r min.	3 mm
da max	59 mm
Da min	78 mm
r(min)	3
Weight	1,25 Kg
r1(min)	3
db(max)	59
da(min)	64
Sb(min)	10
Da(max)	91
Sa(min)	4
Da(min)	78
ra(max)	2.5
rb(max)	2.5
Db(min)	100
rb max.	2,5 mm
ra max.	2,5 mm

Db min.	100 mm
Da max.	91 mm
da min.	64 mm
r2 min.	3 mm
Oil lub.	4600
Size (mm)	50x105x32
Width (mm)	32
Bearing No.	T7FC050
Grease lub.	3300
Bearing number	T7FC050
(Refer.)Mass(kg)	1.25
Bore Diameter (mm)	50
Outer Diameter (mm)	105
Calculation factor (e)	0,87
Calculation factor (Y0)	0,38
(Oil) Lubrication Speed	4600 r/min
(Grease) Lubrication Speed	3300 r/min
Basic static load rating (C0)	140 kN
Basic dynamic load rating (C)	113 kN