



Bearing No. T7FC055

C	23,5 mm
e	0.87
d	55 mm
D	115 mm
T	34 mm
B	31 mm
a	38,6 mm
Y0	0.38
Y1	0.69
Cu	23.9
Cr	161
C0r	164
a(mm)	38.6
r min.	3 mm
da max	65 mm
Da min	86 mm
r(min)	3
Weight	1,59 Kg
r1(min)	3
db(max)	65
da(min)	69
Sb(min)	10.5
Da(max)	101
Sa(min)	4
Da(min)	86
ra(max)	2.5
rb(max)	2.5
Db(min)	109
rb max.	2,5 mm
ra max.	2,5 mm

Db min.	109 mm
Da max.	101 mm
da min.	69 mm
r2 min.	3 mm
Oil lub.	4200
Size (mm)	55x115x34
Width (mm)	34
Bearing No.	T7FC055
Grease lub.	3000
Bearing number	T7FC055
(Refer.)Mass(kg)	1.59
Bore Diameter (mm)	55
Outer Diameter (mm)	115
Calculation factor (e)	0,87
Calculation factor (Y0)	0,38
(Oil) Lubrication Speed	4200 r/min
(Grease) Lubrication Speed	3000 r/min
Basic static load rating (C0)	164 kN
Basic dynamic load rating (C)	129 kN