



Bearing No. T7FC070

C	27 mm
e	0.87
d	70 mm
D	140 mm
T	39 mm
B	35,5 mm
a	46,5 mm
Y0	0.38
Y1	0.69
Cu	35.8
Cr	222
C0r	242
a(mm)	46.5
r min.	3 mm
da max	82 mm
Da min	106 mm
r(min)	3
Weight	2,64 Kg
r1(min)	3
db(max)	82
da(min)	84
Sb(min)	12
Da(max)	126
Sa(min)	5
Da(min)	106
ra(max)	2.5
rb(max)	2.5
Db(min)	133
rb max.	2,5 mm
ra max.	2,5 mm

Db min.	133 mm
Da max.	126 mm
da min.	84 mm
r2 min.	3 mm
Oil lub.	3400
Size (mm)	70x140x39
Width (mm)	39
Bearing No.	T7FC070
Grease lub.	2400
Bearing number	T7FC070
(Refer.)Mass(kg)	2.64
Bore Diameter (mm)	70
Outer Diameter (mm)	140
Calculation factor (e)	0,87
Calculation factor (Y0)	0,38
(Oil) Lubrication Speed	3400 r/min
(Grease) Lubrication Speed	2400 r/min
Basic static load rating (C0)	242 kN
Basic dynamic load rating (C)	177 kN