



Bearing No. T7FC075

C	29 mm
e	0.87
d	75 mm
D	150 mm
T	42 mm
B	38 mm
a	50,6 mm
Y0	0.38
Y1	0.69
Cu	39.0
Cr	240
C0r	270
a(mm)	50.6
r min.	3 mm
da max	89 mm
Da min	114 mm
r(min)	3
Weight	3,24 Kg
r1(min)	3
db(max)	89
da(min)	89
Sb(min)	13
Da(max)	136
Sa(min)	5
Da(min)	114
ra(max)	2.5
rb(max)	2.5
Db(min)	143
rb max.	2,5 mm
ra max.	2,5 mm

Db min.	143 mm
Da max.	136 mm
da min.	89 mm
r2 min.	3 mm
Oil lub.	3100
Size (mm)	75x150x42
Width (mm)	42
Bearing No.	T7FC075
Grease lub.	2200
Bearing number	T7FC075
(Refer.)Mass(kg)	3.24
Bore Diameter (mm)	75
Outer Diameter (mm)	150
Calculation factor (e)	0,87
Calculation factor (Y0)	0,38
(Oil) Lubrication Speed	3100 r/min
(Grease) Lubrication Speed	2200 r/min
Basic static load rating (C0)	270 kN
Basic dynamic load rating (C)	191 kN