

T7FC060 KOYO B 33.5 mm 60x125x37mm Tapered roller bearings

Bearing number	T7FC060
Size (mm)	60x125x37
Brand	KOYO
Bore Diameter (mm)	60
Outer Diameter (mm)	125
Width (mm)	37
d	60 mm
D	125 mm
T	37 mm
B	33.5 mm
C	26 mm
a	40.8 mm
r min.	3 mm
r2 min.	3 mm
da min.	74 mm
da max	71 mm
Da min	94 mm
Da max.	111 mm
Db min.	119 mm
ra max.	2.5 mm
rb max.	2.5 mm
Weight	2.03 Kg
Basic dynamic load rating (C)	153 kN
Basic static load rating (C0)	194 kN

(Grease) Lubrication Speed	2800 r/min
(Oil) Lubrication Speed	3900 r/min
Calculation factor (e)	0.82
Calculation factor (Y0)	0.4
Bearing No.	T7FC060
r(min)	3
r1(min)	3
Cr	191
C0r	194
Cu	28.8
Grease lub.	2800
Oil lub.	3900
a(mm)	40.8
da(min)	74
db(max)	71
Da(max)	111
Da(min)	94
Db(min)	119
Sa(min)	4
Sb(min)	11
ra(max)	2.5
rb(max)	2.5
e	0.82
Y1	0.73
Y0	0.40
(Refer.) Mass (kg)	2.03