

# T2EE040 KOYO rb(max) 2 40x85x33mm Tapered roller bearings

Bearing number	T2EE040
Size (mm)	40x85x33
Brand	KOYO
Bore Diameter (mm)	40
Outer Diameter (mm)	85
Width (mm)	33
d	40 mm
D	85 mm
T	33 mm
B	32.5 mm
C	28 mm
a	21.9 mm
r min.	2.5 mm
r2 min.	2 mm
da min.	52 mm
da max	48 mm
Da min	70 mm
Da max.	75 mm
Db min.	80 mm
ra max.	2 mm
rb max.	2 mm
Weight	0.9 Kg
Basic dynamic load rating (C)	114 kN
Basic static load rating (C0)	143 kN

(Grease) Lubrication Speed	4800 r/min
(Oil) Lubrication Speed	6400 r/min
Calculation factor (e)	0.34
Calculation factor (Y0)	0.96
Bearing No.	T2EE040
r(min)	2.5
r1(min)	2
Cr	143
C0r	143
Cu	21.6
Grease lub.	4800
Oil lub.	6400
a(mm)	21.9
da(min)	52
db(max)	48
Da(max)	75
Da(min)	70
Db(min)	80
Sa(min)	5
Sb(min)	5
ra(max)	2
rb(max)	2
e	0.34
Y1	1.74
Y0	0.96
(Refer.) Mass (kg)	0.900