

# T5ED060 KOYO a 32.4mm 60x115x39mm Tapered roller bearings

Bearing number	T5ED060
Size (mm)	60x115x39
Brand	KOYO
Bore Diameter (mm)	60
Outer Diameter (mm)	115
Width (mm)	39
d	60 mm
D	115 mm
T	39 mm
B	38 mm
C	31 mm
a	32.4 mm
r min.	4 mm
r2 min.	2.5 mm
da min.	78 mm
da max	70 mm
Da min	92 mm
Da max.	103 mm
Db min.	110 mm
ra max.	3 mm
rb max.	2 mm
Weight	1.81 Kg
Basic dynamic load rating (C)	158 kN
Basic static load rating (C0)	227 kN

(Grease) Lubrication Speed	3400 r/min
(Oil) Lubrication Speed	4600 r/min
Calculation factor (e)	0.53
Calculation factor (Y0)	0.62
Bearing No.	T5ED060
r(min)	4
r1(min)	2.5
Cr	198
C0r	227
Cu	34.0
Grease lub.	3400
Oil lub.	4600
a(mm)	32.4
da(min)	78
db(max)	70
Da(max)	103
Da(min)	92
Db(min)	110
Sa(min)	5
Sb(min)	8
ra(max)	3
rb(max)	2
e	0.53
Y1	1.13
Y0	0.62
(Refer.) Mass (kg)	1.81