

# T2EE060 FAG Ca min 7 mm 60x115x40mm Tapered roller bearings

Bearing number	T2EE060
Size (mm)	60x115x40
Brand	FAG
Bore Diameter (mm)	60
Outer Diameter (mm)	115
Width (mm)	40
d	60 mm
D	115 mm
T	40 mm
a	28 mm
B	39 mm
C	33 mm
$C_{a \min}$	7 mm
$C_{b \min}$	7 mm
$D_{a \max}$	103 mm
$D_{a \min}$	98 mm
$D_{b \min}$	108 mm
$d_1$	86.1 mm
$d_{a \max}$	70 mm
$d_{b \min}$	73 mm
$r_{1, 2 \min}$	2.5 mm
$r_{3, 4 \min}$	2.5 mm

$r_{a \max}$	2.5 mm
$r_{b \max}$	2.5 mm
$m$	1.85 kg / Weight
$C_r$	189000 N
$C_{0r}$	250000 N / Static load rating (radial)
$e$	0.33
$Y$	1.8
$Y_0$	0.99
$C_{ur}$	31500 N / Fatigue limit load. radial
$n_G$	6100 1/min / Limiting speed
$n_B$	4000 1/min / Reference speed