

T5ED060 FAG m 1.82 kg / Weight 60x115x39mm Tapered roller bearings

Bearing number	T5ED060
Size (mm)	60x115x39
Brand	FAG
Bore Diameter (mm)	60
Outer Diameter (mm)	115
Width (mm)	39
d	60 mm
D	115 mm
T	39 mm
a	33.1 mm
B	38 mm
C	31 mm
$C_{a \min}$	6 mm
$C_{b \min}$	8 mm
$D_{a \min}$	91 mm
$D_{b \min}$	110 mm
d_1	90.9 mm
$d_{a \max}$	69 mm
$d_{b \min}$	76 mm
$r_{1, 2 \min}$	4 mm
$r_{3, 4 \min}$	2.5 mm
$r_{a \max}$	4 mm

$r_{b \max}$	2.5 mm
m	1.82 kg / Weight
C_r	156000 N / Dynamic load rating (radial)
C_{0r}	223000 N
e	0.53
γ	1.13
γ_0	0.62
C_{ur}	28000 N / Fatigue limit load. radial
n_G	6000 1/min / Limiting speed
n_B	4100 1/min / Reference speed