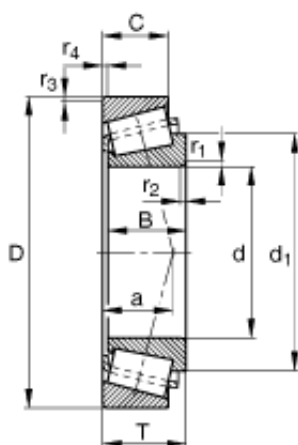




NACHI BEARINGS TRAINING INDUSTRY



40 mm x 85 mm x 32,5 mm FAG T2EE040 tapered roller bearings

Bearing No. T2EE040

T2EE040 Bearing 2D drawings and 3D CAD models

Size	40x85x33 mm
Bore Diameter	40 mm
Outer Diameter	85 mm
Width	33 mm
d	40 mm
D	85 mm
T	33 mm
a	22,1 mm
B	32,5 mm
C	28 mm
$C_{a \text{ min}}$	6 mm
$C_{b \text{ min}}$	5 mm
$D_{a \text{ min}}$	70 mm
$D_{b \text{ min}}$	80 mm
d_1	61,9 mm
$d_{a \text{ max}}$	48 mm
$d_{b \text{ min}}$	51 mm
$r_{1,2 \text{ min}}$	2,5 mm
$r_{3,4 \text{ min}}$	2 mm
$r_{a \text{ max}}$	2,5 mm
$r_{b \text{ max}}$	2 mm
m	0,881 kg / Weight
C_r	114000 N / Dynamic load rating (radial)



NACHI BEARINGS TRAINING INDUSTRY

C_{0r}	139000 N
e	0,34
Y	1,74
Y_0	0,96
C_{ur}	17000 N / Fatigue limit load, radial
n_G	8600 1/min / Limiting speed
n_B	5600 1/min / Reference speed