

# 29452-E1 FAG 260x480x132mm nG 1340 1/min / Limiting speed Thrust roller bearings

Bearing number	29452-E1
Size (mm)	260x480x132
Brand	FAG
Bore Diameter (mm)	260
Outer Diameter (mm)	480
Width (mm)	132
d	260 mm
D	480 mm
T	132 mm
	30 °
A	154 mm
D <sub>1</sub>	346 mm
D <sub>a max</sub>	419 mm
D <sub>b min</sub>	488 mm
d <sub>1</sub>	435 mm
d <sub>a min</sub>	365 mm
d <sub>b max</sub>	296 mm
d <sub>b1 max</sub>	280 mm
r <sub>a max</sub>	5 mm
r <sub>min</sub>	6 mm
T <sub>1</sub>	63 mm
T <sub>3</sub>	86 mm

$T_5$	118.9 mm
m	96.6 kg / Weight
$C_a$	4400000 N / Dynamic load rating (axial)
$C_{0a}$	13200000 N / Static load rating (axial)
$n_G$	1340 1/min / Limiting speed
$n_B$	680 1/min / Reference speed
$C_{ua}$	1290000 N / Fatigue limit load. axial