

# 292/1800-E-MB FAG db max 1864 mm 1800x2280x290mm Thrust roller bearings

Bearing number	292/1800-E-MB
Size (mm)	1800x2280x290
Brand	FAG
Bore Diameter (mm)	1800
Outer Diameter (mm)	2280
Width (mm)	290
d	1800 mm
D	2280 mm
T	290 mm
A	945 mm
D <sub>1</sub>	2012 mm
D <sub>a max</sub>	2120 mm
D <sub>b min</sub>	2313 mm
d <sub>1</sub>	2185 mm
d <sub>a min</sub>	2025 mm
d <sub>b max</sub>	1864 mm
r <sub>a max</sub>	12 mm
r <sub>min</sub>	15 mm
T <sub>1</sub>	150 mm
T <sub>2</sub>	104 mm
T <sub>3</sub>	175 mm
T <sub>4</sub>	207 mm

m	2549.9 kg / Weight
$C_a$	21800000 N / Dynamic load rating (axial)
$C_{0a}$	143000000 N / Static load rating (axial)
$n_G$	245 1/min / Limiting speed
$n_B$	127 1/min / Reference speed
$C_{ua}$	N / Fatigue limit load. axial