

29240-E1-MB FAG 200x280x48mm T3 30 mm Thrust roller bearings

Bearing number	29240-E1-MB
Size (mm)	200x280x48
Brand	FAG
Bore Diameter (mm)	200
Outer Diameter (mm)	280
Width (mm)	48
d	200 mm
D	280 mm
T	48 mm
A	108 mm
D_1	232.5 mm
$D_{a \max}$	258 mm
$D_{b \min}$	284 mm
d_1	265 mm
$d_{a \min}$	240 mm
$d_{b \max}$	209 mm
$r_{a \max}$	2 mm
r_{\min}	2 mm
T_1	24 mm
T_2	17 mm
T_3	30 mm
T_4	45 mm

m	9 kg / Weight
C_a	650000 N / Dynamic load rating (axial)
C_{0a}	2650000 N / Static load rating (axial)
n_G	2320 1/min / Limiting speed
n_B	1300 1/min / Reference speed
C_{ua}	315000 N / Fatigue limit load. axial