

29422-E1 FAG Ca 1260000 N / Dynamic load rating (axial) 110x230x73mm Thrust roller bearings

Bearing number	29422-E1
Size (mm)	110x230x73
Brand	FAG
Bore Diameter (mm)	110
Outer Diameter (mm)	230
Width (mm)	73
d	110 mm
D	230 mm
T	73 mm
	30 °
A	69 mm
D ₁	155.5 mm
D _{a max}	192 mm
D _{b min}	234 mm
d ₁	201.9 mm
d _{a min}	165 mm
d _{b max}	129 mm
d _{b1 max}	121 mm
r _{a max}	2.5 mm
r _{min}	3 mm
T ₁	34.7 mm

T_3	47 mm
T_5	64.5 mm
m	12.8 kg / Weight
C_a	1260000 N / Dynamic load rating (axial)
C_{0a}	3150000 N / Static load rating (axial)
n_G	3100 1/min / Limiting speed
n_B	1640 1/min / Reference speed
C_{ua}	335000 N / Fatigue limit load. axial