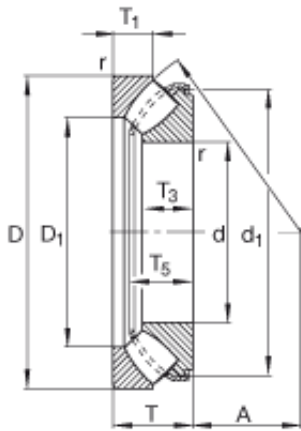




NTN Bearing Manufacturing



FAG 29415-E1 thrust roller bearings

Bearing No. 29415-E1

29415-E1 Bearing 2D drawings and 3D CAD models

Size	75x160x51 mm
Bore Diameter	75 mm
Outer Diameter	160 mm
Width	51 mm
d	75 mm
D	160 mm
T	51 mm
A	47 mm
D ₁	105,5 mm
D _{a max}	132 mm
D _{b min}	163 mm
d ₁	142,3 mm
d _{a min}	115 mm
d _{b max}	82,5 mm
r _{a max}	2 mm
r _{min}	2 mm
T ₁	24,5 mm
T ₃	33,5 mm
T ₅	46 mm
m	4,6 kg / Weight
C _a	650000 N / Dynamic load rating (axial)
C _{0a}	1540000 N / Static load rating (axial)
n _G	4600 1/min / Limiting speed



NTN Bearing Manufacturing

n_B	2220 1/min / Reference speed
C_{ua}	172000 N / Fatigue limit load, axial