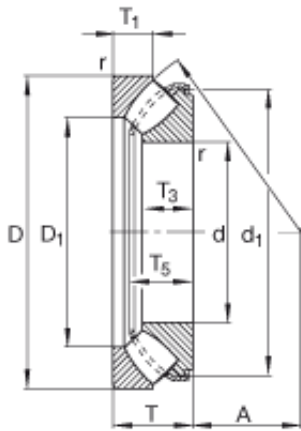




NTN Bearing Driveshaft do Brasil



FAG 29424-E1 Roller Bearings

Bearing No. 29424-E1

29424-E1 Bearing 2D drawings and 3D CAD models

Size	120x250x78 mm
Bore Diameter	120 mm
Outer Diameter	250 mm
Width	78 mm
d	120 mm
D	250 mm
T	78 mm
	30 °
A	74 mm
D ₁	171 mm
D _{a max}	210 mm
D _{b min}	254 mm
d ₁	218,8 mm
d _{a min}	180 mm
d _{b max}	142 mm
d _{b1 max}	132 mm
r _{a max}	3 mm
r _{min}	4 mm
T ₁	36,5 mm
T ₃	50,5 mm
T ₅	70 mm
m	15,9 kg / Weight
C _a	1470000 N / Dynamic load rating (axial)
C _{0a}	3700000 N / Static load



NTN Bearing Driveshaft do Brasil

	rating (axial)
n_G	2850 1/min / Limiting speed
n_B	1510 1/min / Reference speed
C_{ua}	385000 N / Fatigue limit load, axial