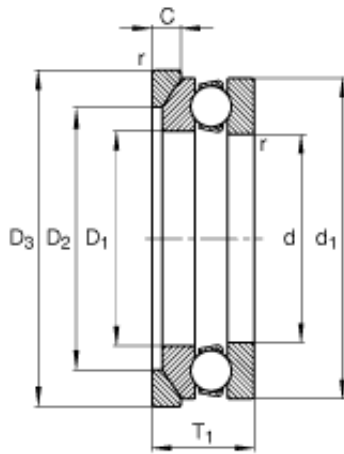




NTN DRIVESHAFT ANDERSON, INC.



FAG 53224 + U224 thrust ball bearings

Bearing No. 53224 + U224

53224 + U224 Bearing 2D drawings and 3D CAD models

Size	120x175x46 mm
Bore Diameter	120 mm
Outer Diameter	175 mm
Width	46 mm
d	120 mm
D ₃	175 mm
T ₁	46 mm
A	61 mm
C	15 mm
D	170 mm
D ₁	123 mm
D ₂	145 mm
D _{a max}	145 mm
d ₁	170 mm
d _{a min}	150 mm
R	125 mm
r _{a max}	1 mm
r _{min}	1,1 mm
T	40,8 mm
	U224 / Designation, seating washer
m	2,58 kg / Weight
m ₁	0,65 kg / Weight, seating washer
C _a	134000 N / Dynamic load rating (axial)



NTN DRIVESHAFT ANDERSON, INC.

C_{0a}	390000 N
A	0,95 / Factor min. load
n_G	2550 1/min / Limiting speed
C_{ua}	14200 N / Fatigue limit load, axial