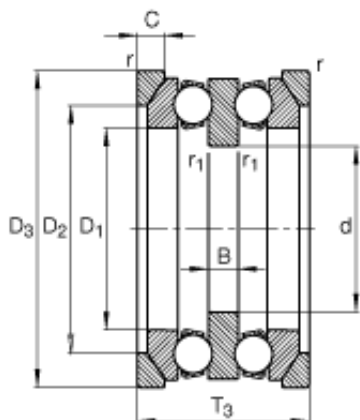




BEARING DRIVESHAFT ANDERSON, INC.



75 mm x 155 mm x 19 mm FAG 54318 + U318
Thrust ball bearings

Bearing No. 54318 + U318

54318 + U318 Bearing 2D drawings and 3D CAD models

Size	75x160x106 mm
Bore Diameter	75 mm
Outer Diameter	160 mm
Width	106 mm
d	75 mm
D ₃	160 mm
T ₃	106 mm
A	36,5 mm
B	19 mm
C	18 mm
D	155 mm
D ₁	93 mm
D ₂	120 mm
D _{a max}	120 mm
d _{a max}	90 mm
R	112 mm
r _{1 min}	1 mm
r _{a max}	1,5 mm
r _{a1 max}	1 mm
r _{min}	1,5 mm
T ₂	97,2 mm
	U318 / Designation, seating washer
m	6,74 kg / Weight



BEARING DRIVESHAFT ANDERSON, INC.

m_1	0,83 kg
C_a	193000 N / Dynamic load rating (axial)
C_{0a}	455000 N / Static load rating (axial)
A	1,2 / Factor min. load
n_G	2240 1/min / Limiting speed
C_{ua}	17700 N / Fatigue limit load, axial