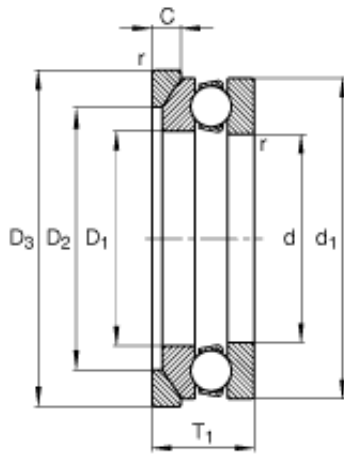




Thk Environmental Axis.



FAG 53308 + U308 Cojinetes De Bola

Bearing No. 53308 + U308

Size	40x82x31 mm
Bore Diameter	40 mm
Outer Diameter	82 mm
Width	31 mm
d	40 mm
D ₃	82 mm
T ₁	31 mm
A	28 mm
C	8,5 mm
D	78 mm
D ₁	42 mm
D ₂	60 mm
D _{a max}	60 mm
d ₁	78 mm
d _{a min}	63 mm
R	64 mm
r _{a max}	1 mm
r _{min}	1 mm
T	28,5 mm
	U308 / Designation, seating washer
m	0,561 kg / Weight
m ₁	0,12 kg / Weight, seating washer
C _a	61000 N / Dynamic load rating (axial)

53308 + U308 Bearing 2D drawings and 3D CAD models



Thk Environmental Axis.

C_{0a}	112000 N
A	0,08 / Factor min. load
n_G	4250 1/min / Limiting speed
C_{ua}	5000 N / Fatigue limit load, axial