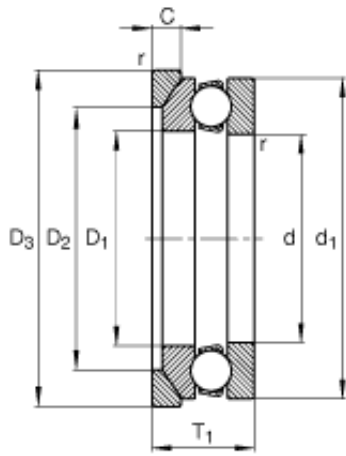




## Thk Environmental Axis.



### FAG 53230-MP + U230 Cojinetes De Bola

Bearing No. 53230-MP + U230

Size	150x225x60 mm
Bore Diameter	150 mm
Outer Diameter	225 mm
Width	60 mm
d	150 mm
D <sub>3</sub>	225 mm
T <sub>1</sub>	60 mm
A	79 mm
C	20,5 mm
D	215 mm
D <sub>1</sub>	153 mm
D <sub>2</sub>	180 mm
D <sub>a max</sub>	180 mm
d <sub>1</sub>	212 mm
d <sub>a min</sub>	189 mm
R	160 mm
r <sub>a max</sub>	1,5 mm
r <sub>min</sub>	1,5 mm
T	53,3 mm
	U230 / Designation, seating washer
m	5,95 kg / Weight
m <sub>1</sub>	1,69 kg / Weight, seating washer
C <sub>a</sub>	236000 N / Dynamic load rating (axial)

53230-MP + U230 Bearing 2D drawings and 3D CAD models



## Thk Environmental Axis.

$C_{0a}$	735000 N
A	2,8 / Factor min. load
$n_G$	1950 1/min / Limiting speed
$C_{ua}$	24200 N / Fatigue limit load, axial