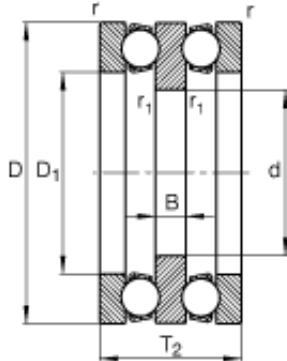




## Thk Environmental Axis.



### 55 mm x 105 mm x 10 mm FAG 52214 Cojinetes De Bola

Bearing No. 52214

Size	55x105x47 mm
Bore Diameter	55 mm
Outer Diameter	105 mm
Width	47 mm
d	55 mm
D	105 mm
T <sub>2</sub>	47 mm
B	10 mm
D <sub>1</sub>	72 mm
D <sub>a max</sub>	84 mm
d <sub>a max</sub>	70 mm
r <sub>1 min</sub>	1 mm
r <sub>a max</sub>	1 mm
r <sub>a1 max</sub>	1 mm
r <sub>min</sub>	1 mm
m	1,3 kg / Weight
C <sub>a</sub>	65500 N / Dynamic load rating (axial)
C <sub>0a</sub>	160000 N / Static load rating (axial)
A	0,16 / Factor min. load
n <sub>G</sub>	4000 1/min / Limiting speed
C <sub>ua</sub>	7000 N / Fatigue limit load, axial

52214 Bearing 2D drawings and 3D CAD models