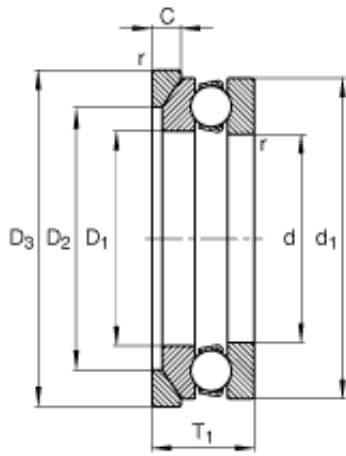




# Huaxin Bearing Co., Ltd



## FAG 53213 + U213 thrust ball bearings

Bearing No. 53213 + U213

Size	65x105x32 mm
Bore Diameter	65 mm
Outer Diameter	105 mm
Width	32 mm
d	65 mm
D <sub>3</sub>	105 mm
T <sub>1</sub>	32 mm
A	40 mm
C	9 mm
D	100 mm
D <sub>1</sub>	67 mm
D <sub>2</sub>	82 mm
D <sub>a max</sub>	82 mm
d <sub>1</sub>	100 mm
d <sub>a min</sub>	86 mm
R	80 mm
r <sub>a max</sub>	1 mm
r <sub>min</sub>	1 mm
T	28,7 mm
	U213 / Designation, seating washer
m	0,855 kg / Weight
m <sub>1</sub>	0,184 kg / Weight, seating washer
C <sub>a</sub>	64000 N / Dynamic load rating (axial)

53213 + U213 Bearing 2D drawings and 3D CAD models



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$C_{0a}$	150000 N
A	0,14 / Factor min. load
$n_G$	4100 1/min / Limiting speed
$C_{ua}$	6600 N / Fatigue limit load, axial