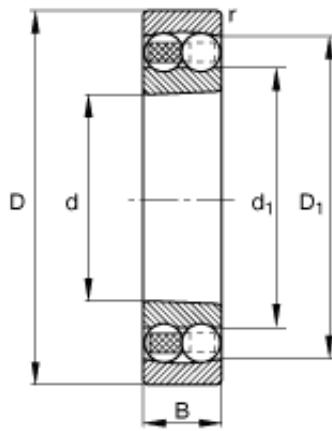




# BEARING BOWER CORP.

## 65 mm x 140 mm x 48 mm FAG 2313-K-TVH-C3 Self Aligning Ball Bearings



Bearing No. 2313-K-TVH-C3

2313-K-TVH-C3 Bearing 2D drawings and 3D CAD models

Size	65x140x48 mm
Bore Diameter	65 mm
Outer Diameter	140 mm
Width	48 mm
d	65 mm
D	140 mm
B	48 mm
D <sub>1</sub>	118,9 mm
D <sub>a max</sub>	128 mm
d <sub>1</sub>	85,6 mm
d <sub>a min</sub>	77 mm
r <sub>a max</sub>	2,1 mm
r <sub>min</sub>	2,1 mm
m	3,16 kg / Weight
C <sub>r</sub>	98000 N / Dynamic load rating (radial)
e	0,39
Y <sub>1</sub>	1,62
Y <sub>2</sub>	2,51
C <sub>0r</sub>	32000 N / Static load rating (radial)
Y <sub>0</sub>	1,7
n <sub>G</sub>	4800 1/min / Limiting speed
n <sub>B</sub>	7300 1/min / Reference speed



# BEARING BOWER CORP.

$C_{ur}$	1980 N / Fatigue limit load, radial
----------	--