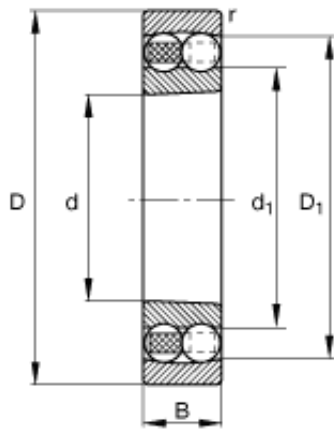




# BEARING CORP.OF AMERICA

## 100 mm x 215 mm x 73 mm FAG 2320-K-M-C3 Self Aligning Ball Bearings

Bearing No. 2320-K-M-C3



2320-K-M-C3 Bearing 2D drawings and 3D CAD models

Size	100x215x73 mm
Bore Diameter	100 mm
Outer Diameter	215 mm
Width	73 mm
d	100 mm
D	215 mm
B	73 mm
D <sub>1</sub>	183 mm
D <sub>a max</sub>	201 mm
d <sub>1</sub>	130,8 mm
d <sub>a min</sub>	114 mm
r <sub>a max</sub>	2,5 mm
r <sub>min</sub>	3 mm
m	12,7 kg / Weight
C <sub>r</sub>	196000 N / Dynamic load rating (radial)
e	0,38
Y <sub>1</sub>	1,67
Y <sub>2</sub>	2,58
C <sub>0r</sub>	78000 N / Static load rating (radial)
Y <sub>0</sub>	1,75
n <sub>G</sub>	4500 1/min / Limiting speed
n <sub>B</sub>	5200 1/min / Reference speed



# BEARING CORP.OF AMERICA

$C_{ur}$	3900 N / Fatigue limit load, radial
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