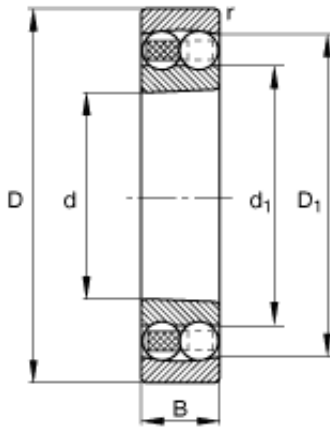




# PRD BEARINGS LLC

## 30 mm x 62 mm x 20 mm FAG 2206-K-TVH-C3 Self Aligning Ball Bearings

Bearing No. 2206-K-TVH-C3



2206-K-TVH-C3 Bearing 2D drawings and 3D CAD models

Size	30x62x20 mm
Bore Diameter	30 mm
Outer Diameter	62 mm
Width	20 mm
d	30 mm
D	62 mm
B	20 mm
D <sub>1</sub>	54 mm
D <sub>a max</sub>	56,4 mm
d <sub>1</sub>	38,5 mm
d <sub>a min</sub>	35,6 mm
r <sub>a max</sub>	1 mm
r <sub>min</sub>	1 mm
m	0,246 kg / Weight
C <sub>r</sub>	26000 N / Dynamic load rating (radial)
e	0,3
Y <sub>1</sub>	2,13
Y <sub>2</sub>	3,29
C <sub>0r</sub>	6900 N / Static load rating (radial)
Y <sub>0</sub>	2,23
n <sub>G</sub>	12000 1/min / Limiting speed
n <sub>B</sub>	12700 1/min / Reference



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	speed
$C_{ur}$	430 N / Fatigue limit load, radial