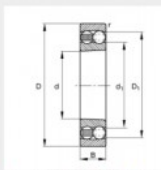


## Self aligning ball bearing 2312-K-TVH-C3-FAG - 2312-K-TVH-C3-FAG

<https://www.123bearing.ca/bearing-housing/deep-groove-bearing/sefl-aligning/2312-k-tvh-c3-fag>

**Self-aligning ball bearings 2312-K-TVH-C3**  
main dimensions to DIN 630, with tapered bore, taper 1:12



d	60 mm
D	130 mm
B	46 mm
D <sub>1</sub>	109,1 mm
D <sub>2</sub> max	118 mm
d <sub>1</sub>	77 mm
d <sub>2</sub> min	72 mm
f <sub>a</sub> max	2,1 mm
f <sub>min</sub>	2,1 mm
m	232 g Mass
C	89000 N Basic dynamic load rating, radial
s	0,41
Y <sub>1</sub>	1,55
Y <sub>2</sub>	2,4
C <sub>0</sub>	28000 N Basic static load rating, radial
Y <sub>e</sub>	1,62
n <sub>01</sub>	5000 1/min Limiting speed
n <sub>02</sub>	8000 1/min Reference speed
C <sub>10</sub>	1740 N Fatigue limit load, radial

### PRODUCT FEATURES

Brand	FAG
N° Ean13	3663952350585
Inside diameter	60 mm
Outside diameter	130 mm
Thickness	46 mm
Weight	2510 g
Packaging	1

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