

## Self aligning ball bearing 2317-K-M-C3-FAG - 2317-K-M-C3-FAG

<https://www.123bearing.eu/bearing-housing/deep-groove-bearing/sefl-aligning/2317-k-m-c3-fag>

**Self-aligning ball bearings 2317-K-M-C3**  
main dimensions to DIN 630, with tapered bore, taper 1:12



d	85 mm
D	180 mm
B	60 mm
D <sub>1</sub>	153.3 mm
D <sub>2max</sub>	166 mm
d <sub>1</sub>	114 mm
d <sub>2min</sub>	99 mm
f <sub>a,max</sub>	2.8 mm
f <sub>o,max</sub>	3 mm
m	7.36 kg Mass
C	143000 N Basic dynamic load rating, radial
e	0.37
Y <sub>1</sub>	1.88
Y <sub>2</sub>	2.81
C <sub>0</sub>	51000 N Basic static load rating, radial
Y <sub>3</sub>	1.78
n <sub>G</sub>	5300 1/min Limiting speed
n <sub>R</sub>	6100 1/min Reference speed
C <sub>10</sub>	2750 N Fatigue limit load, radial

### PRODUCT FEATURES

Brand	FAG
N° Ean13	3663952350622
Inside diameter	85 mm
Outside diameter	180 mm
Thickness	60 mm
Weight	7360 g
Packaging	1

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