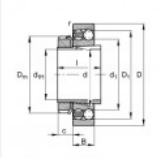


Self aligning ball bearing 1219-K-M-C3-H219-FAG - 1219-K-M-C3-H219-FAG

<https://www.123bearing.ie/bearing-housing/deep-groove-bearing/sefl-aligning/1219-k-m-c3-h219-fag>

Self-aligning ball bearings 1219-K-M-C3 + H219
main dimensions to DIN 630 and DIN 5415, with tapered bore and adapter sleeve



d_{min}	85 mm
D	170 mm
B	32 mm
B_{min}	7 mm
c	19 mm
D_1	149.2 mm
D_{2max}	158 mm
D_{2min}	125 mm
d	85 mm
d_1	120.5 mm
d_{2max}	107 mm
d_{2min}	100 mm
l	55 mm
f_{amax}	2.1 mm
α	H219 Mass, adapter sleeve
m	3.28 kg Mass
m_1	1.39 kg Mass, adapter sleeve
C	64000 N Basic dynamic load rating, radial
e	0.17
Y_1	3.73
Y_2	5.78
C_{10}	27000 N Basic static load rating, radial
Y_0	3.91
n_C	6000 1/min Limiting speed
n_R	6200 1/min Reference speed
C_{10}	1450 N Fatigue limit load, radial

PRODUCT FEATURES

Brand	FAG
N° Ean13	3663952346304
Inside diameter	85 mm
Outside diameter	170 mm
Thickness	32 mm
Packaging	1

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