

Self aligning ball bearing 1209-K-TVH-C3-H209-FAG - 1209-K-TVH-C3-H209-FAG

<https://www.123bearing.com/bearing-housing/deep-groove-bearing/sefl-aligning/1209-k-tvh-c3-h209-fag>

Self-aligning ball bearings 1209-K-TVH-C3 + H209
main dimensions to DIN 630 and DIN 5415, with tapered bore and adapter sleeve

d_{int}	40 mm
D	85 mm
B	19 mm
B_{max}	5 mm
e	12 mm
D_1	72.7 mm
D_{2max}	78 mm
D_{2min}	60 mm
d	45 mm
d_1	57.7 mm
d_{2max}	52 mm
d_{2min}	40 mm
I	33 mm
r_{max}	1 mm
r_{int}	H209 Mass, adapter sleeve
m	0.454 kg Mass
m_1	0.22 kg Mass, adapter sleeve
C_r	22000 N Basic dynamic load rating, radial
e	0.21
Y_1	3.04
Y_2	4.7
C_0	7300 N Basic static load rating, radial
Y_0	3.18
n_c	9000 1/min Limiting speed
n_R	11100 1/min Reference speed
C_L	455 N Fatigue limit load, radial

PRODUCT FEATURES

Brand	FAG
N° Ean13	3663952346205
Inside diameter	40 mm
Inside diameter	1.575" inch
Outside diameter	85 mm
Outside diameter	3.346" inch
Thickness	19 mm
Thickness	0.748" inch
Packaging	1

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