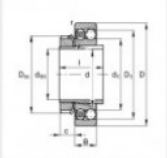


Deep groove ball bearing single row 1205-K-TVH-C3-H205-FAG - 1205-K-TVH-C3-H205-FAG

<https://www.123bearing.co.uk/bearing-housing/deep-groove-bearing/single-row/1205-k-tvh-c3-h205-fag>

Self-aligning ball bearings 1205-K-TVH-C3 + H205
main dimensions to DIN 430 and DIN 5415, with tapered bore and adapter sleeve



d _w	20 mm
D	52 mm
B	15 mm
D ₁	5 mm
c	9 mm
D ₂	43.9 mm
D ₃	46.4 mm
D ₄	38 mm
d	20 mm
d ₁	33.3 mm
d ₂	30.8 mm
d ₃	28 mm
J	28 mm
r _{max}	1 mm
H205 Mass, adapter sleeve	
m	0.135 kg Mass
m ₁	0.07 kg Mass, adapter sleeve
C	12300 N Basic dynamic load rating, radial
e	0.27
Y ₁	2.37
Y ₂	3.66
C ₁₀	3250 N Basic static load rating, radial
Y ₁₀	2.48
n ₁₀	16000 1/min Limiting speed
n ₀	18100 1/min Reference speed
C ₁₀₀	203 N Fatigue limit load, radial

PRODUCT FEATURES

Brand	FAG
N° Ean13	3663952346168
Inside diameter	20 mm
Outside diameter	52 mm
Thickness	15 mm
Packaging	1

contact@123bearing.co.uk

02038 087 274

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