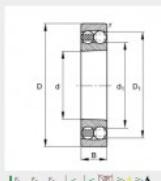


Self aligning ball bearing 1316-K-M-C3-FAG - 1316-K-M-C3-FAG

<https://www.123bearing.ie/bearing-housing/deep-groove-bearing/sefl-aligning/1316-k-m-c3-fag>

Self-aligning ball bearings 1316-K-M-C3
main dimensions to DIN 630, with tapered bore, taper 1:12



d	80 mm
D	170 mm
B	39 mm
D ₁	144.3 mm
D _{1,max}	156 mm
d ₁	110.2 mm
d ₂	92 mm
r _{1,max}	2.1 mm
r ₂	2.1 mm
m	4.5 kg Mass
C _r	89000 N Basic dynamic load rating, radial
e	0.22
Y ₁	2.87
Y ₂	4.44
C _{0r}	33000 N Basic static load rating, radial
Y ₀	3
n ₁	6000 1/min Limiting speed
n ₂	6300 1/min Reference speed
C _{0r}	1810 N Fatigue limit load, radial

PRODUCT FEATURES

Brand	FAG
N° Ean13	3663952346663
Inside diameter	80 mm
Outside diameter	170 mm
Thickness	39 mm
Packaging	1

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