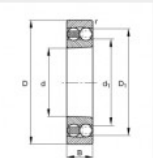


Self aligning ball bearing 1318-K-M-C3-FAG - 1318-K-M-C3-FAG

<https://www.123bearing.co.uk/bearing-housing/deep-groove-bearing/sefl-aligning/1318-k-m-c3-fag>

Self-aligning ball bearings 1318-K-M-C3
main dimensions to DIN 633, with tapered bore, taper 1:12



d	90 mm
D	190 mm
B	43 mm
D ₁	159.9 mm
D _{1max}	176 mm
d ₁	124.4 mm
d _{1max}	104 mm
r ₁	2.5 mm
r ₂	3 mm
D ₂	43 mm
m	6.27 kg Mass
C	106000 N Basic dynamic load rating, radial
ε	0.22
Y	2.83
Y ₂	4.38
C ₀	42500 N Basic static load rating, radial
Y ₀	2.97
n ₀	5300 1/min Limiting speed
n _B	5800 1/min Reference speed
C ₁₀	2230 N Fatigue limit load, radial

PRODUCT FEATURES

Brand	FAG
N° Ean13	3663952346687
Inside diameter	90 mm
Outside diameter	190 mm
Thickness	43 mm
Weight	6040 g
Packaging	-
Standard	-

contact@123bearing.co.uk

02038 087 274

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