


Pendelkugellager 1319-K-M-C3-FAG - 1319-K-M-C3-FAG

<https://www.123kugellager.ch/kugellager-gehauselager/rillenkugellager/pendelkugellager/1319-k-m-c3-fag>

Self-aligning ball bearings 1319-K-M-C3
main dimensions to DIN 625, with tapered bore, taper 1:12



d	95 mm
D	200 mm
B	45 mm
C	1.6 mm <small>This ball projection must be taken into consideration when designing the adjacent construction.</small>
D ₁	170.5 mm
D _{1max}	186 mm
d ₁	127.7 mm
d _{2max}	109 mm
r _{1max}	2.5 mm
r _{2max}	3 mm
m	7.2 kg <small>Mass</small>
C	134000 N <small>Basic dynamic load rating, radial</small>
ε	0.23
Y	2.73
Y ₂	4.23
C ₀	50000 N <small>Basic static load rating, radial</small>
Y ₁	2.86
n ₁	5000 1/min <small>Limiting speed</small>
n ₂	5700 1/min <small>Reference speed</small>
C ₁	2550 N <small>Fatigue limit load, radial</small>

Ball projection C1

PRODUKTMERKMALE

Marke	FAG
N° Ean13	3663952346694
Innendurchmesser	95 mm
Außendurchmesser	200 mm
Dicke	47 mm
Verpackung	1

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