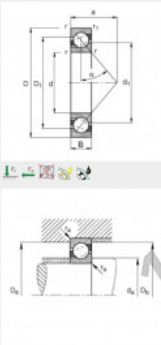


Deep groove ball bearing single row 7221-B-MP-FAG - 7221-B-MP-FAG

<https://www.123bearing.com/bearing-housing/deep-groove-bearing/single-row/7221-b-mp-fag>

Angular contact ball bearings 7221-B-MP
main dimensions to DIN 625-1, contact angle $\alpha = 40^\circ$



d	105 mm
D	190 mm
B	36 mm
a	80 mm
D ₁	157.7 mm
D _{2max}	178 mm
D _{2min}	183 mm
d ₁	138.2 mm
d _{2min}	111 mm
r _{1max}	3.1 mm
r _{2max}	2.3 mm
f _{1max}	1 mm
f _{2min}	2.1 mm
α	40 ° Contact angle
m	4.18 kg Mass
C	155000 N Basic dynamic load rating, radial
C ₀	142000 N Basic static load rating, radial
n _G	5400 1/min Limiting speed
n _B	4100 1/min Reference speed
C _r	7900 N Fatigue limit load, radial

PRODUCT FEATURES

Brand	FAG
N° Ean13	3663952061733
Inside diameter	105 mm
Outside diameter	190 mm
Thickness	36 mm
Packaging	1

contact@123bearing.com

(646) 712 9672

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE