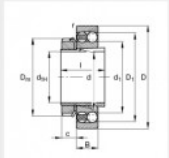


Self aligning ball bearing 1218-K-TVH-C3-H218-FAG - 1218-K-TVH-C3-H218-FAG

<https://www.123bearing.eu/bearing-housing/deep-groove-bearing/sefl-aligning/1218-k-tvh-c3-h218-fag>

Self-aligning ball bearings 1218-K-TVH-C3 + H218
main dimensions to DIN 630 and DIN 5415, with tapered bore and adapter sleeve



d _{int}	80 mm
D	160 mm
B	30 mm
B _{min}	6 mm
c	18 mm
D ₁	136,7 mm
D _{1max}	149 mm
D ₂	120 mm
d	90 mm
d ₁	112,7 mm
d _{1max}	101 mm
d ₂	90 mm
l	82 mm
f _{amax}	2 mm
Adapter sleeve	H218 Mass, adapter sleeve
m	2,48 kg Mass
m _s	1,21 kg Mass, adapter sleeve
C	57000 N Basic dynamic load rating, radial
e	0,17
Y ₁	3,74
Y ₂	5,79
C _{0r}	23300 N Basic static load rating, radial
Y ₀	3,92
n ₀	4300 1/min Limiting speed
n _B	6600 1/min Reference speed
C _{0r}	1300 N Fatigue limit load, radial

PRODUCT FEATURES

Brand	FAG
N° Ean13	3663952346298
Inside diameter	80 mm
Outside diameter	160 mm
Thickness	30 mm
Packaging	1

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