

# Zich instellende kogellager 1218-K-TVH-C3-H218-FAG - 1218-K-TVH-C3-H218-FAG

<https://www.123kogellager.be/kogellager-behuizing/kogellager/zich-instellende/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
$\alpha$	H218 Mass. adapter sleeve
m	2,48 kg Mass
$m_1$	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
$C_{10}$	23300 N Basic static load rating, radial
$Y_3$	3,92
$n_B$	4300 1/min Limiting speed
$n_R$	6600 1/min Reference speed
$C_{10}$	1300 N Fatigue limit load, radial

## PRODUCTKENMERKEN

Merk	FAG
N° Ean13	3663952346298
Binnendiameter	80 mm
Buitendiameter	160 mm
Dikte	30 mm
Verpakking	1

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