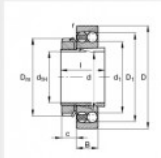


## Roulement à rotule sur bille

### 1218-K-TVH-C3-H218-FAG - 1218-K-TVH-C3-H218-FAG

<https://www.123roulement.ch/roulement-palier/roulement-bille/rotules-bille/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 <sub>int</sub>	80 mm
D	160 mm
B	30 mm
B <sub>2min</sub>	6 mm
c	18 mm
D <sub>1</sub>	136,7 mm
D <sub>2max</sub>	149 mm
D <sub>3</sub>	120 mm
d	90 mm
d <sub>1</sub>	112,7 mm
d <sub>2max</sub>	101 mm
d <sub>3min</sub>	90 mm
I	62 mm
r <sub>1max</sub>	2 mm
H218	Mass, adapter sleeve
m	2,48 kg Mass
m <sub>2</sub>	1,21 kg Mass, adapter sleeve
C	57000 N Basic dynamic load rating, radial
e	0,17
Y <sub>1</sub>	3,74
Y <sub>2</sub>	5,79
C <sub>10</sub>	23300 N Basic static load rating, radial
Y <sub>3</sub>	3,92
n <sub>0</sub>	4500 1/min Limiting speed
n <sub>B</sub>	6600 1/min Reference speed
C <sub>10</sub>	1300 N Fatigue limit load, radial

## CARACTÉRISTIQUES PRODUIT

Marque	FAG
N° Ean13	3663952346298
Diam. intérieur	80 mm
Diam. extérieur	160 mm
Epaisseur	30 mm
Conditionnement	1

[contact@123roulement.ch](mailto:contact@123roulement.ch)

+33 359 36 04 90

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