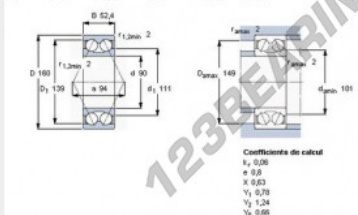


## Deep groove ball bearing single row 3218-A-SKF - 3218-A-SKF

<https://www.123bearing.co.uk/bearing-housing/deep-groove-bearing/single-row/3218-a-skf>

Dimensions d'encombrement			Charges de base		Vitesses de base		Designation
d	D	B	C	C <sub>0</sub>	Vitesse de référence	Vitesse limite	* Roulement SKF Explorer
mm			kN		tr/min		
90	160	52,4	130	120	3400	3600	3218 A



Technical drawing showing two views of the bearing: a front view and a side view. The front view shows the outer diameter D=160, inner diameter d=90, and thickness B=52.4. The side view shows the outer diameter D<sub>ext</sub>=160 and the inner diameter d<sub>int</sub>=101. The drawing also includes a table of coefficients of calculation:

Coefficients de calcul	
k <sub>r</sub>	0,08
k <sub>s</sub>	0,8
k <sub>t</sub>	0,63
Y <sub>1</sub>	0,78
Y <sub>2</sub>	1,24
Y <sub>3</sub>	0,66

### PRODUCT FEATURES

Brand	SKF
N° Ean13	7316570772555
Inside diameter	90 mm
Sealing	Non-tight
Cage	Sheet metal
Contact angle	30 °
Outside diameter	160 mm
Thickness	52.4 mm
Limiting speed	3600 rpm
Dynamic load	130 kN
Static load	120 kN
Packaging	1

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