

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

<https://www.123bearing.ie/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                   |

  

Coefficients de calcul  
 k<sub>1</sub>: 0,06  
 e: 0,03  
 X: 0,03  
 Y<sub>1</sub>: 0,28  
 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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