

## Deep groove ball bearing single row QJ215-MA-SKF - QJ215-MA-SKF

<https://www.123bearing.ie/bearing-housing/deep-groove-bearing/single-row/qj215-ma-skf>

| Dimensions d'encombrement |     | Charges de base |     | Vitesses de base |                      | Désignation    |
|---------------------------|-----|-----------------|-----|------------------|----------------------|----------------|
| d                         | D   | B               | C   | C <sub>d</sub>   | Vitesse de référence | Vitesse limite |
| mm                        |     |                 | kN  |                  | tr/min               |                |
| 75                        | 130 | 25              | 125 | 132              | 6300                 | 8500           |

  

Technical drawing showing the bearing's geometry with dimensions: d=75, D=130, B=25, C=125, C<sub>d</sub>=132, r<sub>max</sub>=1.5, r<sub>min</sub>=0.6, D<sub>1</sub>=111, D<sub>2</sub>=72, d<sub>1</sub>=88.5, D<sub>3</sub>=121, r<sub>max</sub>=1.5, r<sub>min</sub>=0.6. The drawing also indicates a contact angle of 35° and a cage design.

Coefficients de calcul  
 k<sub>a</sub> 1  
 a 0,06  
 X 0,6  
 Y<sub>1</sub> 0,66  
 Y<sub>2</sub> 1,07  
 Y<sub>3</sub> 0,68

### PRODUCT FEATURES

|                  |                |
|------------------|----------------|
| Brand            | SKF            |
| N° Ean13         | 7316576632143  |
| Inside diameter  | 75 mm          |
| Sealing          | Non-tight      |
| Cage             | Machined metal |
| Contact angle    | 35 °           |
| Outside diameter | 130 mm         |
| Thickness        | 25 mm          |
| Limiting speed   | 8500 rpm       |
| Dynamic load     | 125 kN         |
| Static load      | 132 kN         |
| Packaging        | 1              |

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