

## Deep groove ball bearing single row 7002CD-P4A-SKF - 7002CD-P4A-SKF

<https://www.123bearing.ie/bearing-housing/deep-groove-bearing/single-row/7002cd-p4a-skf>

Dimensions d'encastrement			Charges de base		Vitesse admissibles		Désignation
d	D	B	C	dynamique	statique	Grease lubrification	Oil-air lubrification
mm				kN	C <sub>0</sub>	tr/min	
15	32	9	5,2	2,45		56000	85000
							7002 CD/P4A

  

**Ball diameter** 4,762  
**Number of balls** 12

**Précharge hors montage [N]**  
dés-à-dés, hors-à-hors

**Classe de précharge**  
A B C D  
20 40 80 160

**Static axial stiffness [kgm]**  
(guideline value)

**Classe de précharge**  
A B C D  
17 23 29 44

**Reference grease quantity [cm<sup>3</sup>]**  
C<sub>gr</sub> 0,29

**Coefficient of axial for application bearing load**  
f<sub>0</sub> 0,5

**For preload in mounted bearing sets**  
f 1,03  
f<sub>1</sub> 1  
f<sub>04</sub> 1  
f<sub>20</sub> 1,02  
f<sub>2c</sub> 1,05  
f<sub>20</sub> 1,09  
f<sub>2c</sub> 1

### PRODUCT FEATURES

Brand	SKF
N° Ean13	7316577303530
Inside diameter	15 mm
Sealing	Non-tight
Cage	Non-metallic
Contact angle	15 °
Outside diameter	32 mm
Thickness	9 mm
Weight	30 g
Dynamic load	5.2 kN
Static load	2.45 kN
Packaging	1

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