

## Deep groove ball bearing single row 7211ACD-P4A-SKF - 7211ACD-P4A-SKF

<https://www.123bearing.eu/bearing-housing/deep-groove-bearing/single-row/7211acd-p4a-skf>

Dimensions d'encadrement			Charges de base		Vitesses admissibles		Désignation
d	D	B	C	C <sub>0</sub>	Grease lubrification	Oil-air lubrification	
mm	100	21	52,7	40,5	13000	20000	7211 ACD/P4A
55							

  

**Ball diameter** 14,200  
**Number of balls** 15

**Précharge hors montage (N)**  
dos-à-dos, face-à-face  
Classe de précharge  
A B C D  
330 660 1320 2640

**Static axial stiffness (N/mm)**  
guidance valley  
Classe de précharge  
A B C D  
172 328 296 399

**Reference grease quantity (cm<sup>3</sup>)**  
G<sub>ref</sub> 8,6

**Coefficients de calcul**  
For ball-bearing bearing load  
V<sub>0</sub> 0,02  
Classe de précharge  
A B C D  
330 660 1320 2640

**For profiled or mounted bearing sets**  
f 1,08  
f<sub>1</sub> 0,99  
f<sub>2a</sub> 1  
f<sub>2b</sub> 1,04  
f<sub>2c</sub> 1,02  
f<sub>2d</sub> 1,05  
f<sub>2E</sub> 1

### PRODUCT FEATURES

Brand	SKF
N° Ean13	7316570414851
Inside diameter	55 mm
Sealing	Non-tight
Cage	Non-metallic
Contact angle	25 °
Outside diameter	100 mm
Thickness	21 mm
Dynamic load	52.7 kN
Static load	40.5 kN
Packaging	1

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