

Deep groove ball bearing single row ALS40ABM-SKF - ALS40ABM-SKF

<https://www.123bearing.ie/bearing-housing/deep-groove-bearing/single-row/als40abm-skf>

Dimensions d'encadrement		Charges de base		Vitesse de base		Désignation	
d	D	B	C	dynamique	statique	Vitesse de référence	Vitesse limite
mm				kN	C ₀	tr/min	
127	228,6	34,925	186	190	3600	3600	

Coefficients de calcul	
f ₀	1
f ₁	0,2
f ₂	0,01
f ₃	0,43
f ₄	1
f ₅	0,42

The technical drawing shows three views of the bearing: a front view with dimensions (d=127, D=228.6, B=34.925, C=186, r=1.2, r1=1.2, r2=1.2, r3=1.2, r4=1.2, r5=1.2, r6=1.2, r7=1.2, r8=1.2, r9=1.2, r10=1.2, r11=1.2, r12=1.2, r13=1.2, r14=1.2, r15=1.2, r16=1.2, r17=1.2, r18=1.2, r19=1.2, r20=1.2, r21=1.2, r22=1.2, r23=1.2, r24=1.2, r25=1.2, r26=1.2, r27=1.2, r28=1.2, r29=1.2, r30=1.2, r31=1.2, r32=1.2, r33=1.2, r34=1.2, r35=1.2, r36=1.2, r37=1.2, r38=1.2, r39=1.2, r40=1.2, r41=1.2, r42=1.2, r43=1.2, r44=1.2, r45=1.2, r46=1.2, r47=1.2, r48=1.2, r49=1.2, r50=1.2), a side view showing the bearing's profile and dimensions (Dmax=214, Dmin=214, Dmax=218, Dmin=218), and a cross-section view showing the bearing's internal structure and dimensions (Dmax=214, Dmin=214, Dmax=218, Dmin=218). The drawing also includes a table of calculation coefficients.

PRODUCT FEATURES

Brand	SKF
N° Ean13	7316570348705
Sealing	Non-tight
Cage	Machined metal
Contact angle	20 °
Limiting speed	3600 rpm
Dynamic load	186 kN
Static load	190 kN
Packaging	1

contact@123bearing.ie

+33 359 36 04 90

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE