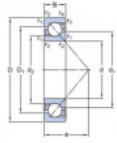


Deep groove ball bearing single row 7318-BECBM-SKF - 7318-BECBM-SKF

<https://www.123bearing.eu/bearing-housing/deep-groove-bearing/single-row/7318-becbm-skf>

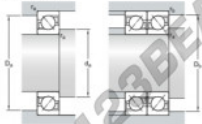
► **7318 BECBM**
Incombustible
SKF Explorer

Dimensions



d	90	mm
D	190	mm
B	43	mm
d ₁	129.2	mm
d ₂	128.97	mm
D ₁	153.1	mm
a	80	mm
r _{1,2}	min. 1	mm
r _{3,4}	min. 1.1	mm

Dimensions d'appui



d ₁	min. 104	mm
d ₂	max. 176	mm
D ₁	max. 183	mm
f _a	max. 2.5	mm
f _b	max. 1	mm

Données de calcul

Charge dynamique de base	C	166	kN
Charge statique de base	C ₀	146	kN
Limite de fatigue	P ₀	5.3	kN
Vitesse de référence		4300	r/min
Vitesse limite		5600	r/min
Coefficient de calcul	A	0.333	
Coefficient de calcul	k ₀	0.1	
Coefficient de calcul	e	1.14	

PRODUCT FEATURES

Brand	SKF
N° Ean13	7316577095572
Inside diameter	90 mm
Sealing	Non-tight
Cage	Machined metal
Contact angle	40 °
Outside diameter	190 mm
Thickness	43 mm
Limiting speed	5600 rpm
Weight	5440 g
Dynamic load	166 kN
Static load	146 kN
Packaging	1

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