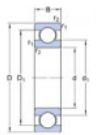


Deep groove ball bearing single row RMS6-SKF - RMS6-SKF

<https://www.123bearing.eu/bearing-housing/deep-groove-bearing/single-row/rms6-skf>

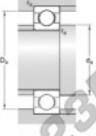
RMS 6
Aftermarket only

Dimensions



d	19.05	mm
D	50.8	mm
B	17.462	mm
d ₁	30.35	mm
D ₁	41.55	mm
r _{1,2}	1.6	mm

Abutment dimensions



r _{3,4}	min. 26	mm
D _{3,4}	max. 44	mm
r _{5,6}	max. 1.5	mm

Calculation data

Basic dynamic load rating	C	15.9	kN
Basic static load rating	C ₀	7.8	kN
Fatigue load limit	P ₀	0.335	kN
Reference speed		28000	rpm
Limiting speed		19000	rpm
Calculation factor	k ₁	0.03	
Calculation factor	f ₀	12	

Mass

Mass bearing	0.16	kg
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PRODUCT FEATURES

Brand	SKF
N° Ean13	7316577017918
Inside diameter	19.5 mm
Sealing	Non-tight
Cage	Sheet metal
Radial class	CN
Outside diameter	50.8 mm
Thickness	17.462 mm
Limiting speed	19000 rpm
Dynamic load	15.9 kN
Static load	7.8 kN
Packaging	1

contact@123bearing.eu

+33 359 36 04 90

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