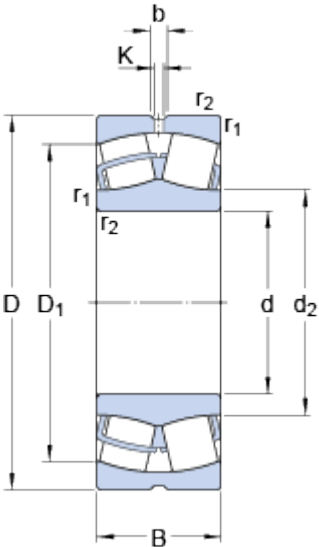


23940 CC/W33

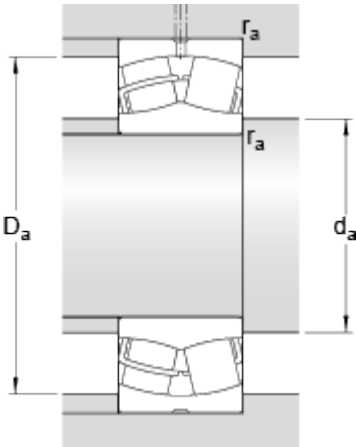
SKF Explorer

Dimensions



d		200	mm
D		280	mm
B		60	mm
d ₂	≈	222	mm
D ₁	≈	258	mm
b		8.3	mm
K		4.5	mm
r _{1,2}	min.	2.1	mm

Abutment dimensions



d_a	min.	211	mm
D_a	max.	269	mm
r_a	max.	2	mm

Calculation data

Basic dynamic load rating	C	651	kN
Basic static load rating	C ₀	1040	kN
Fatigue load limit	P _u	93	kN
Reference speed		2200	r/min
Limiting speed		2400	r/min
Calculation factor	e	0.19	
Calculation factor	Y ₁	3.6	
Calculation factor	Y ₂	5.3	
Calculation factor	Y ₀	3.6	

Mass

Mass bearing	11.5	kg
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