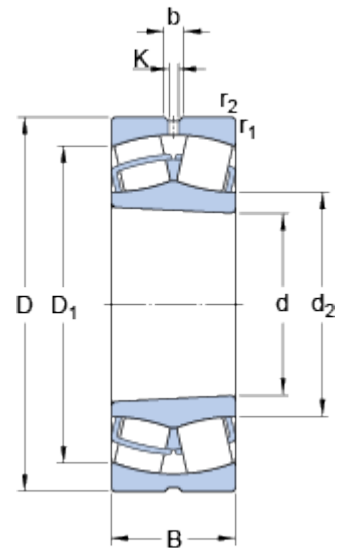


22232 CCK/W33

SKF Explorer

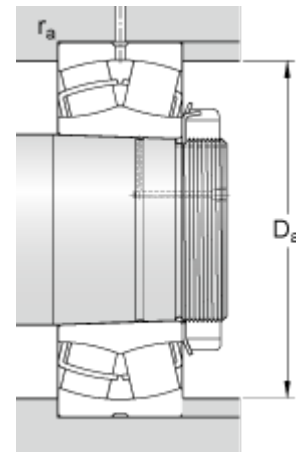
Dimensions



d	160	mm
D	290	mm
B	80	mm
d ₂	≈ 191	mm
D ₁	≈ 250	mm
b	13.9	mm
K	7.5	mm
r _{1,2}	min. 3	mm

Tapered bore, taper 1:12

Abutment dimensions



D _a	max. 276	mm
r _a	max. 2.5	mm

Calculation data

Basic dynamic load rating	C	1043	kN
Basic static load rating	C ₀	1290	kN
Fatigue load limit	P _u	118	kN
Reference speed		2000	r/min
Limiting speed		2800	r/min
Calculation factor	e	0.26	
Calculation factor	Y ₁	2.6	
Calculation factor	Y ₂	3.9	
Calculation factor	Y ₀	2.5	

Mass

Mass bearing	22	kg
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