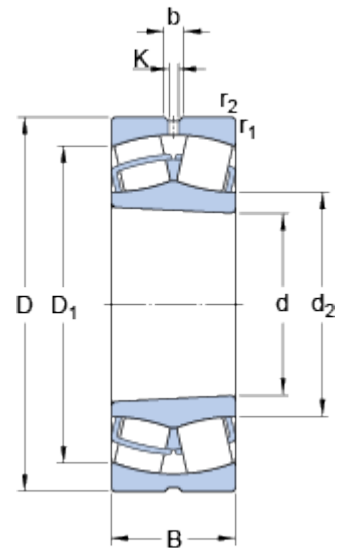


22338 CCK/W33

SKF Explorer

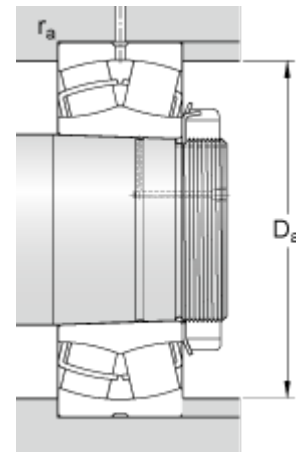
Dimensions



d	190	mm
D	400	mm
B	132	mm
d ₂	≈ 236	mm
D ₁	≈ 333	mm
b	22.3	mm
K	12	mm
r _{1,2}	min. 5	mm

Tapered bore, taper 1:12

Abutment dimensions



D _a	max. 380	mm
r _a	max. 4	mm

Calculation data

Basic dynamic load rating	C	2232	kN
Basic static load rating	C ₀	2650	kN
Fatigue load limit	P _u	208	kN
Reference speed		1200	r/min
Limiting speed		1600	r/min
Calculation factor	e	0.35	
Calculation factor	Y ₁	1.9	
Calculation factor	Y ₂	2.9	
Calculation factor	Y ₀	1.8	

Mass

Mass bearing	81	kg
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