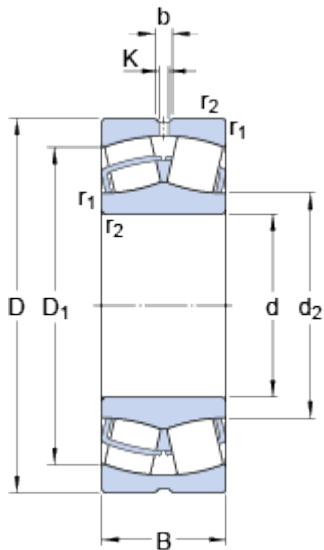


# 24126 CC/W33

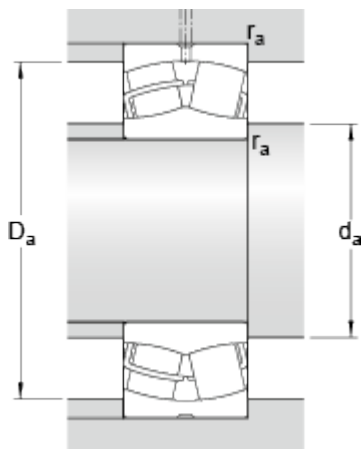
SKF Explorer

## Dimensions



d	130	mm
D	210	mm
B	80	mm
d <sub>2</sub>	≈ 146	mm
D <sub>1</sub>	≈ 180	mm
b	6	mm
K	3	mm
r <sub>1,2</sub>	min. 2	mm

## Abutment dimensions



d <sub>a</sub>	min. 141	mm
D <sub>a</sub>	max. 199	mm
r <sub>a</sub>	max. 2	mm

## Calculation data

Basic dynamic load rating	C	699	kN
Basic static load rating	C <sub>0</sub>	1000	kN
Fatigue load limit	P <sub>u</sub>	100	kN
Reference speed		1700	r/min
Limiting speed		2400	r/min
Calculation factor	e	0.35	
Calculation factor	Y <sub>1</sub>	1.9	
Calculation factor	Y <sub>2</sub>	2.9	
Calculation factor	Y <sub>0</sub>	1.8	

## Mass

Mass bearing	11	kg
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