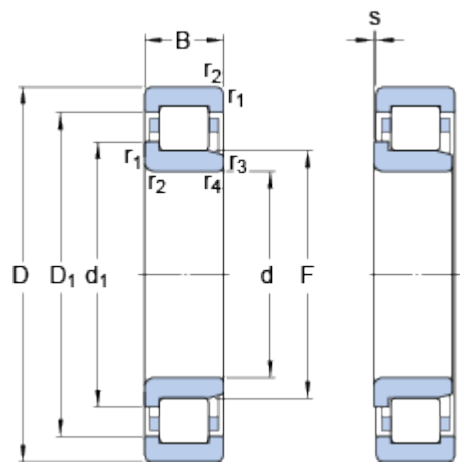


NJ 208 ECP

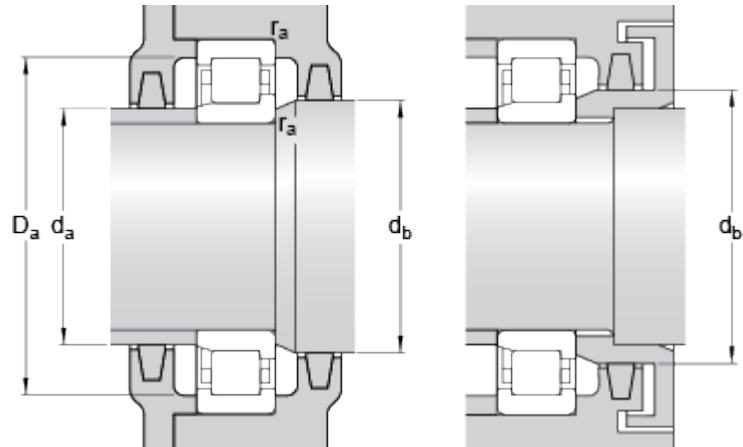
SKF Explorer

Dimensions



d	40	mm
D	80	mm
B	18	mm
d ₁	≈ 54	mm
D ₁	≈ 67.4	mm
F	49.5	mm
r _{1,2}	min. 1.1	mm
r _{3,4}	min. 1.1	mm
s	max. 1.4	mm

Abutment dimensions



d _a	min. 47	mm
d _a	max. 48	mm
d _b	min. 56	mm
D _a	max. 72.8	mm
r _a	max. 1	mm

Calculation data

Basic dynamic load rating	C	62	kN
Basic static load rating	C ₀	53	kN
Fatigue load limit	P _u	6.7	kN
Reference speed		9500	r/min
Limiting speed		11000	r/min
Calculation factor	k _r	0.15	
Limiting value	e	0.2	
Axial load factor	Y	0.6	

Mass

Mass bearing	0.378	kg
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Appropriate products

