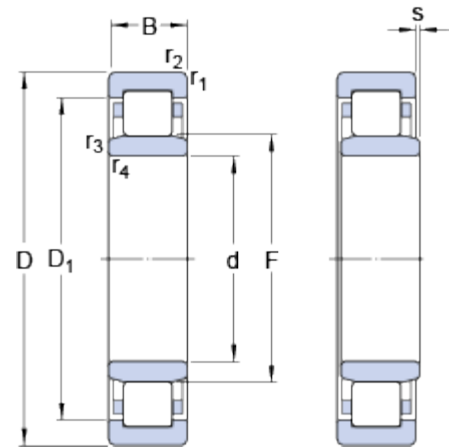




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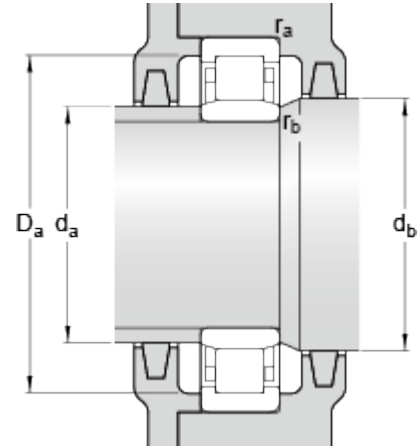
Popular item
SKF Explorer

Dimensions



d	100	mm
D	180	mm
B	34	mm
D ₁	≈ 155.55	mm
F	119	mm
r _{1,2}	min. 2.1	mm
r _{3,4}	min. 2.1	mm
s	max. 1.7	mm

Abutment dimensions



d _a	min.	113	mm
d _a	max.	116	mm
d _b	min.	122	mm
D _a	max.	167.5	mm
r _a	max.	2	mm
r _b	max.	2	mm

Calculation data

Basic dynamic load rating	C	285	kN
Basic static load rating	C ₀	305	kN
Fatigue load limit	P _u	36.5	kN
Reference speed		4000	r/min
Limiting speed		4500	r/min
Calculation factor	k _r	0.15	
Limiting value	e	0.2	
Axial load factor	Y	0.6	

Mass

Mass bearing	3.48	kg
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Associated products

