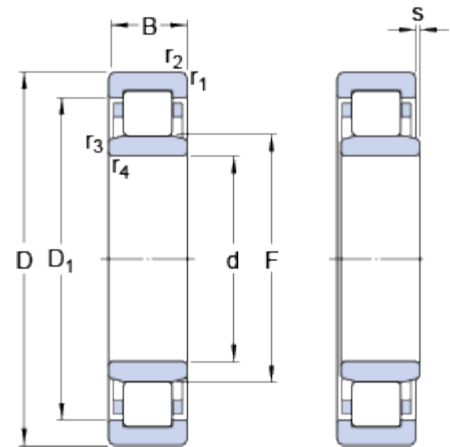




NU 316 ECJ

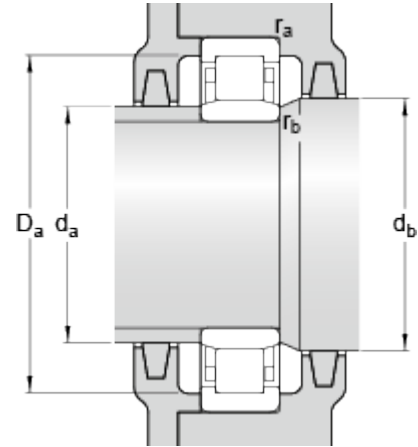
Popular item
SKF Explorer

Dimensions



d	80	mm
D	170	mm
B	39	mm
D ₁	142.7	mm
F	101	mm
r _{1,2}	min. 2.1	mm
r _{3,4}	min. 2.1	mm
s	max. 2.1	mm

Abutment dimensions



d _a	min.	92	mm
d _a	max.	98	mm
d _b	min.	104	mm
D _a	max.	157.8	mm
r _a	max.	2	mm
r _b	max.	2	mm

Calculation data

Basic dynamic load rating	C	300	kN
Basic static load rating	C ₀	290	kN
Fatigue load limit	P _u	36	kN
Reference speed		4300	r/min
Limiting speed		5000	r/min
Calculation factor	k _r	0.15	
Limiting value	e	0.2	
Axial load factor	Y	0.6	

Mass

Mass bearing	4.02	kg
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Associated products

Angle ring	HJ 316 EC
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