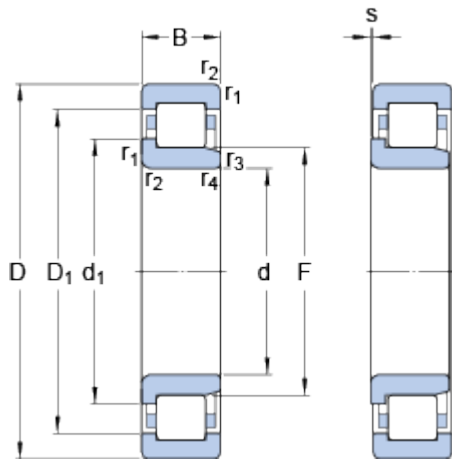


NJ 212 ECJ

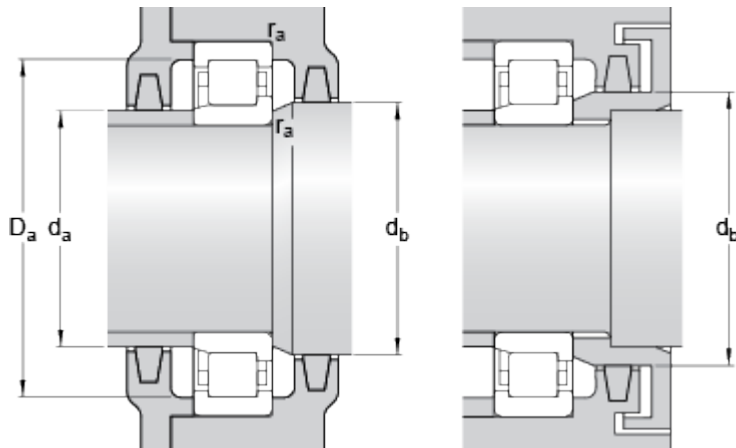
SKF Explorer

Dimensions



d		60	mm
D		110	mm
B		22	mm
d ₁	≈	77.5	mm
D ₁	≈	95	mm
F		72	mm
r _{1,2}	min.	1.5	mm
r _{3,4}	min.	1.5	mm
s		1.4	mm

Abutment dimensions



d _a	min.	68	mm
d _a	max.	70	mm
d _b	min.	80	mm
D _a	max.	101	mm
r _a	max.	1.5	mm

Calculation data

Basic dynamic load rating	C	108	kN
Basic static load rating	C ₀	102	kN
Fatigue load limit	P _u	13.4	kN
Reference speed		6700	r/min
Limiting speed		7500	r/min
Calculation factor	k _r	0.15	

Mass

Mass bearing		0.852	kg
--------------	--	-------	----

Appropriate products

Angle ring		HJ 212 EC	
------------	--	-----------	--

