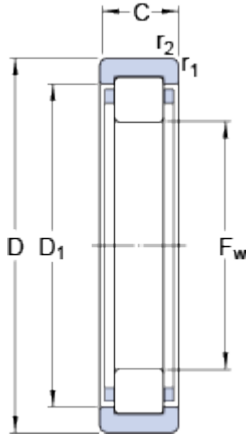


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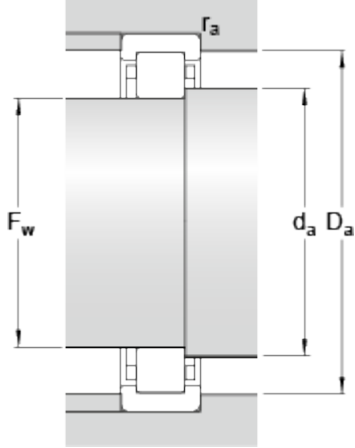
SKF Explorer

Dimensions



F_w		37.5	mm
D		62	mm
C		20	mm
D_1	≈	51.95	mm
$r_{1,2}$	min.	1	mm

Abutment dimensions



d_a	max.	41.25	mm
D_a	max.	55.9	mm
r_a	max.	1	mm

Calculation data

Basic dynamic load rating	C	55	kN
Basic static load rating	C	49	kN
Fatigue load limit	P_u	6.1	kN
Reference speed		13000	r/min
Limiting speed		14000	r/min
Calculation factor	k_r	0.2	
Limiting value	e	0.3	
Axial load factor	Y	0.4	

Mass

Mass bearing		0.2	kg
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