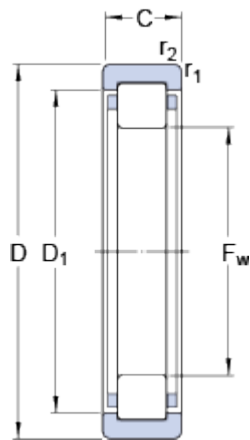


RNU 307 ECP

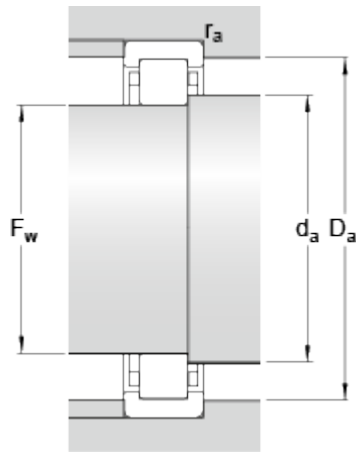
SKF Explorer

Dimensions



F_w		46.2	mm
D		80	mm
C		21	mm
D_1	$\approx$	65.8	mm
$r_{1,2}$	min.	1.5	mm

Abutment dimensions



d_a	max.	44	mm
D_a	max.	72.2	mm
r_a	max.	1.5	mm

Calculation data

Basic dynamic load rating	C	75	kN
Basic static load rating	C_0	63	kN
Fatigue load limit	P_u	8.2	kN
Reference speed		9500	r/min
Limiting speed		11000	r/min
Calculation factor	k_r	0.15	

Mass

Mass bearing		0.369	kg
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