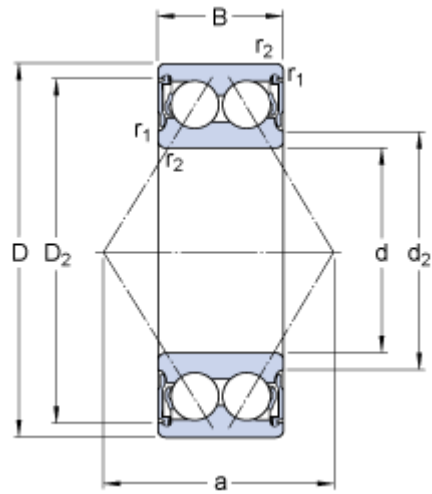


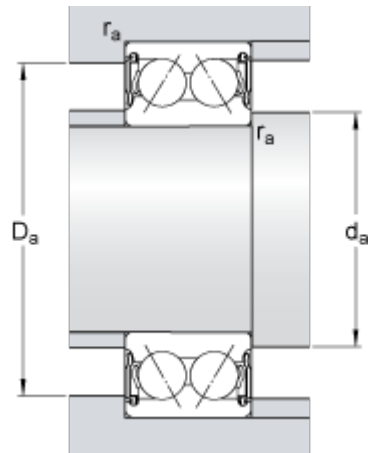
3213 A-2RS1

Dimensions



d	65	mm
D	120	mm
B	38.1	mm
d ₂	≈ 77.5	mm
D ₂	≈ 110.65	mm
r _{1,2}	min. 1.5	mm
a	71	mm

Abutment dimensions



d _a	min.	74	mm
d _a	max.	76	mm
D _a	max.	111	mm
r _a	max.	1.5	mm

Calculation data

Basic dynamic load rating	C	80.6	kN
Basic static load rating	C ₀	73.5	kN
Fatigue load limit	P _u	3.1	kN
Limiting speed		3600	r/min
Calculation factor	k _r	0.06	
Calculation factor	e	0.8	
Calculation factor	X	0.63	
Calculation factor	Y ₀	0.66	
Calculation factor	Y ₁	0.78	
Calculation factor	Y ₂	1.24	

Mass

Mass bearing	1.75	kg
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