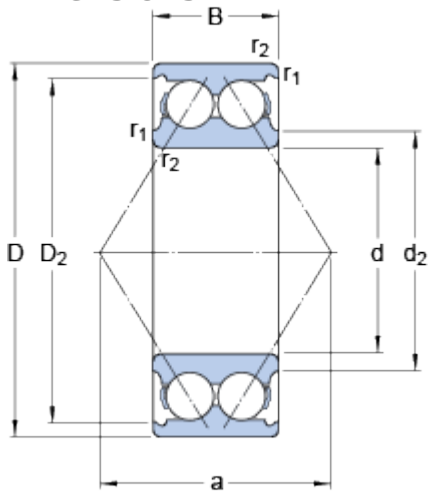


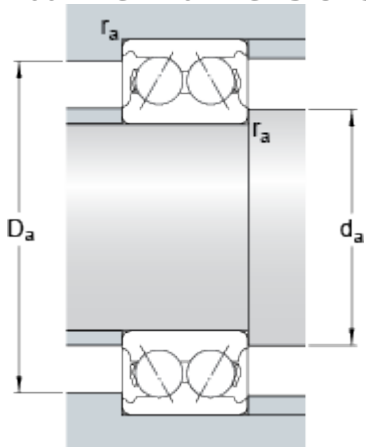
3303 ATN9

Dimensions



d		17	mm
D		47	mm
B		22.2	mm
d ₂	≈	25.7	mm
D ₂	≈	40.15	mm
r _{1,2}	min.	1	mm
a		28	mm

Abutment dimensions



d _a	min.	22.6	mm
D _a	max.	41.4	mm
r _a	max.	1	mm

Calculation data

Basic dynamic load rating	C	21.6	kN
Basic static load rating	C	12.7	kN
Fatigue load limit	P _u	0.54	kN
Reference speed		14000	r/min
Limiting speed		14000	r/min
Calculation factor	k _r	0.07	
Calculation factor	e	0.8	
Calculation factor	X	0.63	
Calculation factor	Y	0.66	
Calculation factor	Y ₁	0.78	
Calculation factor	Y ₂	1.24	

Mass

Mass bearing		0.18	kg
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