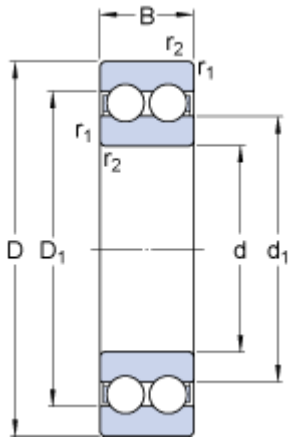


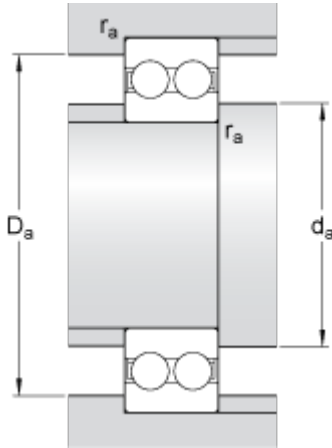
4204 ATN9

Dimensions



d		20	mm
D		47	mm
B		18	mm
d ₁	≈	29.7	mm
D ₁	≈	38.3	mm
r _{1,2}	min.	1	mm

Abutment dimensions



d _a	min.	25.6	mm
D _a	max.	41.4	mm
r _a	max.	1	mm

Calculation data

Basic dynamic load rating	C	17.8	kN
Basic static load rating	C ₀	12.5	kN
Fatigue load limit	P _u	0.53	kN
Reference speed		24000	r/min
Limiting speed		13000	r/min
Calculation factor minimum radial load	k _r	0.05	
Calculation factor	f ₀	14	

Mass

Mass bearing		0.144	kg
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