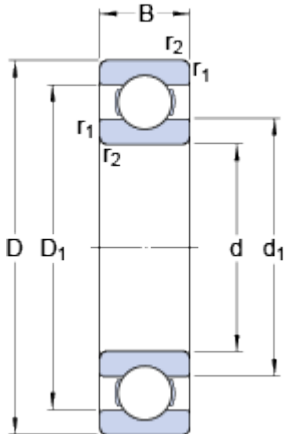


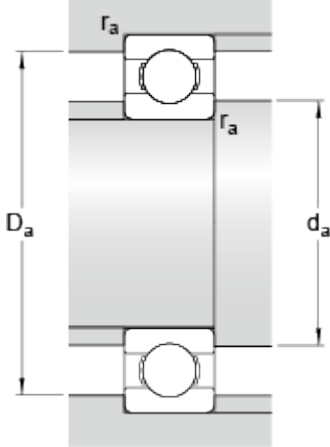
6204 ETN9

Dimensions



d		20	mm
D		47	mm
B		14	mm
d ₁	≈	28.2	mm
D ₁	≈	39.6	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	15.6	kN
Basic static load rating	C	7.65	kN
Fatigue load limit	P _u	0.325	kN
Reference speed		32000	r/min
Limiting speed		20000	r/min
Calculation factor	k _r	0.025	
Calculation factor	f	12	

Mass

Mass bearing		0.098	kg
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