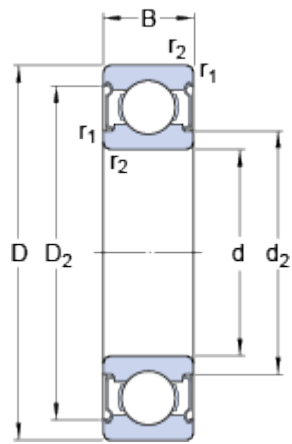


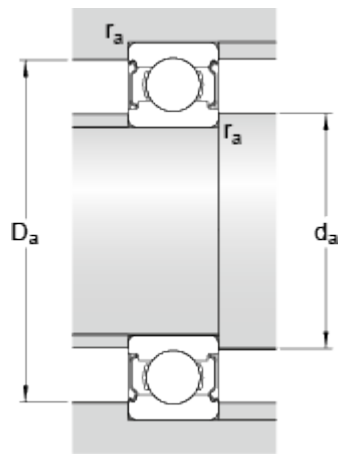
628/7-2Z

Dimensions



d	7	mm
D	14	mm
B	5	mm
d ₂	≈ 8.5	mm
D ₂	≈ 12.7	mm
r _{1,2}	min. 0.15	mm

Abutment dimensions



d _a	min. 7.8	mm
d _a	max. 8	mm
D _a	max. 13.2	mm
r _a	max. 0.1	mm

Calculation data

Basic dynamic load rating	C	0.78	kN
Basic static load rating	C ₀	0.26	kN
Fatigue load limit	P _u	0.011	kN
Reference speed		100000	r/min
Limiting speed		50000	r/min
Calculation factor	k _r	0.015	
Calculation factor	f ₀	7.2	

Mass

Mass bearing	0.0031	kg
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