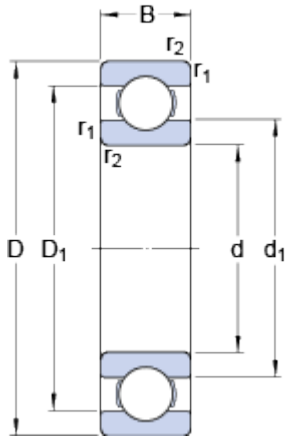


RMS 8

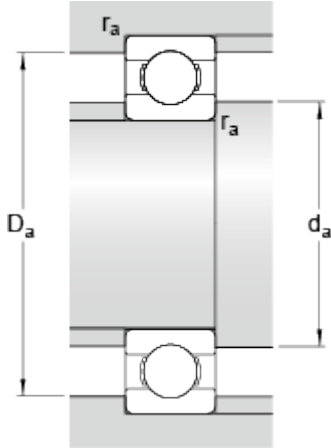
Aftermarket only

Dimensions



d		25.4	mm
D		63.5	mm
B		19.05	mm
d ₁	≈	36.6	mm
D ₁	≈	50.4	mm
r _{1,2}	min.	2.4	mm

Abutment dimensions



d _a	min.	33	mm
D _a	max.	56	mm
r _a	max.	2	mm

Calculation data

Basic dynamic load rating	C	22.5	kN
Basic static load rating	C	11.6	kN
Fatigue load limit	P _u	0.49	kN
Reference speed		22000	r/min
Limiting speed		16000	r/min
Calculation factor	k _r	0.03	
Calculation factor	f	12	

Mass

Mass bearing		0.27	kg
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