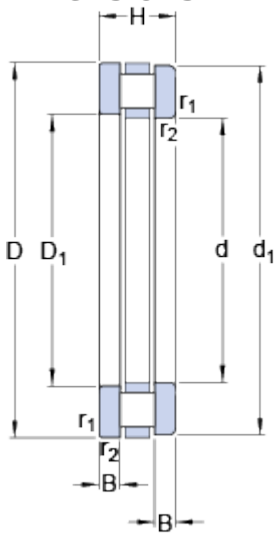


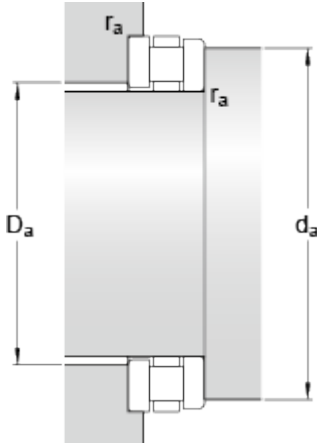
81208 TN

Dimensions



d	40	mm
D	68	mm
H	19	mm
d ₁	68	mm
D ₁	42	mm
B	5	mm
r _{1,2}	min. 1	mm

Abutment dimensions



d _a	min.	66	mm
D _a	max.	43	mm
r _a	max.	1	mm

Calculation data

Basic dynamic load rating	C	83	kN
Basic static load rating	C	255	kN
Fatigue load limit	P _u	26.5	kN
Reference speed		1900	r/min
Limiting speed		3800	r/min
Minimum axial load factor	A	0.0052	

Mass

Mass bearing	0.25	kg
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Included products

Roller and cage thrust assembly	K 81208 TN
Shaft washer	WS 81208
Housing washer	GS 81208

