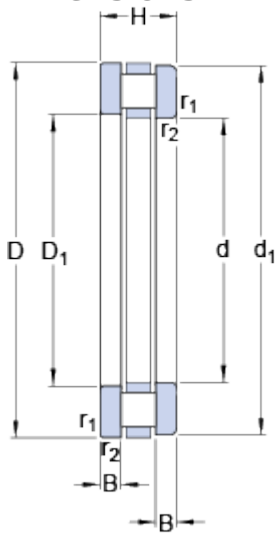


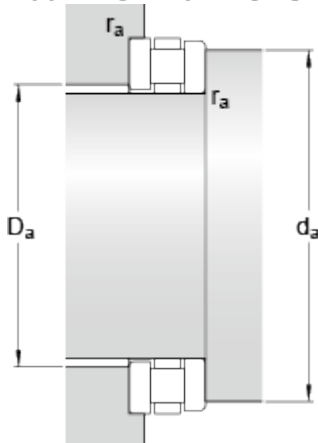
81117 TN

Dimensions



d	85	mm
D	110	mm
H	19	mm
d ₁	110	mm
D ₁	87	mm
B	5.75	mm
r _{1,2}	min. 1	mm

Abutment dimensions



d _a	min.	108	mm
D _a	max.	87	mm
r _a	max.	1	mm

Calculation data

Basic dynamic load rating	C	88	kN
Basic static load rating	C	365	kN
Fatigue load limit	P _u	37.5	kN
Reference speed		1500	r/min
Limiting speed		3000	r/min
Minimum axial load factor	A	0.0107	

Mass

Mass bearing	0.42	kg
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Included products

Roller and cage thrust assembly	K 81117 TN
Shaft washer	WS 81117
Housing washer	GS 81117

