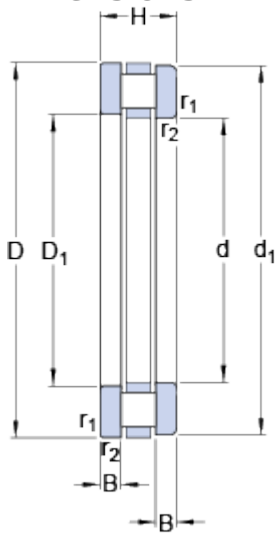


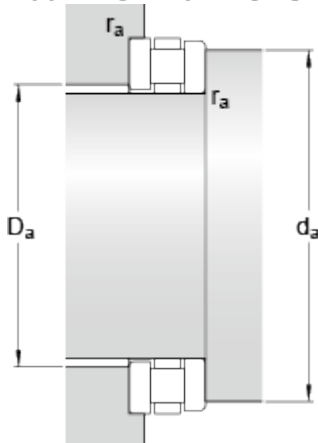
81102 TN

Dimensions



d	15	mm
D	28	mm
H	9	mm
d ₁	28	mm
D ₁	16	mm
B	2.75	mm
r _{1,2}	min. 0.3	mm

Abutment dimensions



d _a	min.	27	mm
D _a	max.	16	mm
r _a	max.	0.3	mm

Calculation data

Basic dynamic load rating	C	11.2	kN
Basic static load rating	C	27	kN
Fatigue load limit	P _u	2.45	kN
Reference speed		4300	r/min
Limiting speed		8500	r/min
Minimum axial load factor	A	0.000058	

Mass

Mass bearing		0.024	kg
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Included products

Roller and cage thrust assembly	K 81102 TN
Shaft washer	WS 81102
Housing washer	GS 81102

