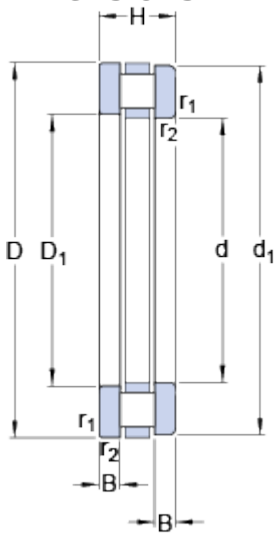


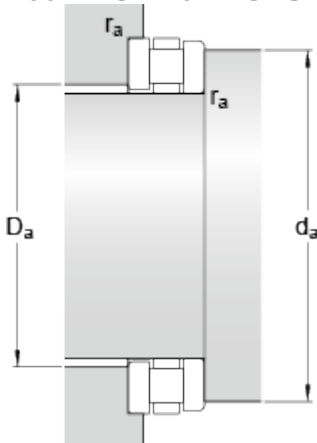
81106 TN

Dimensions



d	30	mm
D	47	mm
H	11	mm
d ₁	47	mm
D ₁	32	mm
B	3	mm
r _{1,2}	min. 0.6	mm

Abutment dimensions



d _a	min.	46	mm
D _a	max.	31	mm
r _a	max.	0.6	mm

Calculation data

Basic dynamic load rating	C	27	kN
Basic static load rating	C	78	kN
Fatigue load limit	P _u	7.65	kN
Reference speed		3000	r/min
Limiting speed		6000	r/min
Minimum axial load factor	A	0.000487	

Mass

Mass bearing	0.057	kg
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Included products

Roller and cage thrust assembly	K 81106 TN
Shaft washer	WS 81106
Housing washer	GS 81106

