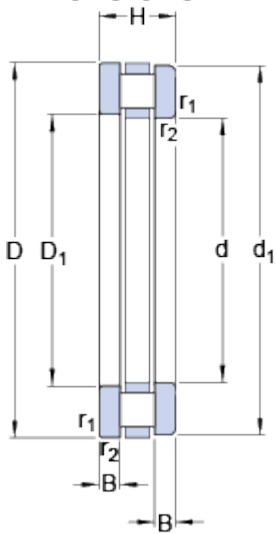


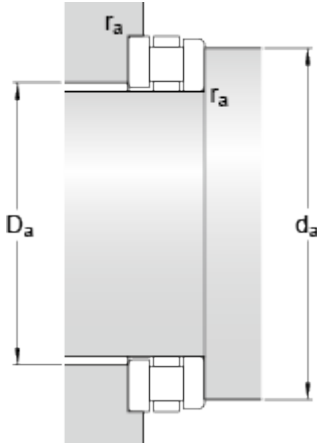
81105 TN

Dimensions



d	25	mm
D	42	mm
H	11	mm
d ₁	42	mm
D ₁	26	mm
B	3	mm
r _{1,2}	min. 0.6	mm

Abutment dimensions



d _a	min.	41	mm
D _a	max.	26	mm
r _a	max.	0.6	mm

Calculation data

Basic dynamic load rating	C	25	kN
Basic static load rating	C	69.5	kN
Fatigue load limit	P _u	6.8	kN
Reference speed		3200	r/min
Limiting speed		6300	r/min
Minimum axial load factor	A	0.000386	

Mass

Mass bearing	0.053	kg
--------------	-------	----

Included products

Roller and cage thrust assembly	K 81105 TN
Shaft washer	WS 81105
Housing washer	GS 81105

