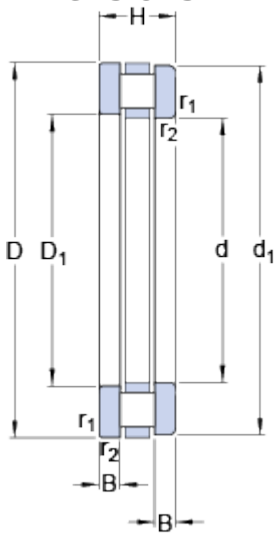


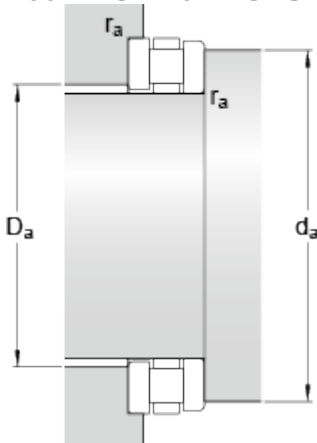
# 81108 TN

## Dimensions



d	40	mm
D	60	mm
H	13	mm
d <sub>1</sub>	60	mm
D <sub>1</sub>	42	mm
B	3.5	mm
r <sub>1,2</sub>	min. 0.6	mm

## Abutment dimensions



d <sub>a</sub>	min.	58	mm
D <sub>a</sub>	max.	42	mm
r <sub>a</sub>	max.	0.6	mm

## Calculation data

Basic dynamic load rating	C	43	kN
Basic static load rating	C	137	kN
Fatigue load limit	P <sub>u</sub>	13.7	kN
Reference speed		2400	r/min
Limiting speed		5000	r/min
Minimum axial load factor	A	0.0015	

## Mass

Mass bearing	0.1	kg
--------------	-----	----

## Included products

Roller and cage thrust assembly	<a href="#">K 81108 TN</a>
Shaft washer	<a href="#">WS 81108</a>
Housing washer	<a href="#">GS 81108</a>

