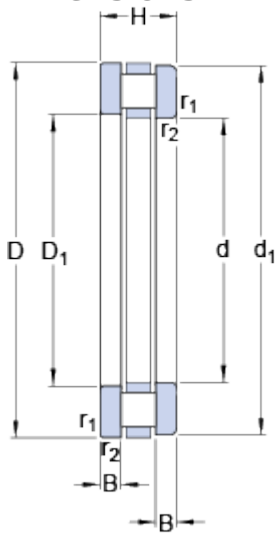


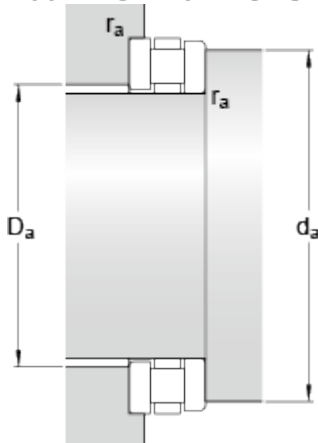
# 81104 TN

## Dimensions



d	20	mm
D	35	mm
H	10	mm
d <sub>1</sub>	35	mm
D <sub>1</sub>	21	mm
B	2.75	mm
r <sub>1,2</sub>	min. 0.3	mm

## Abutment dimensions



d <sub>a</sub>	min.	34	mm
D <sub>a</sub>	max.	21	mm
r <sub>a</sub>	max.	0.3	mm

## Calculation data

Basic dynamic load rating	C	18.6	kN
Basic static load rating	C	48	kN
Fatigue load limit	P <sub>u</sub>	4.65	kN
Reference speed		3800	r/min
Limiting speed		7500	r/min
Minimum axial load factor	A	0.000184	

## Mass

Mass bearing		0.037	kg
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## Included products

Roller and cage thrust assembly	<a href="#">K 81104 TN</a>
Shaft washer	<a href="#">WS 81104</a>
Housing washer	<a href="#">GS 81104</a>

