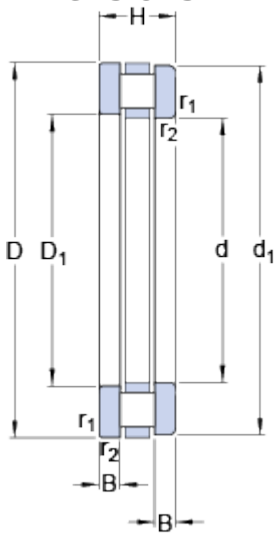


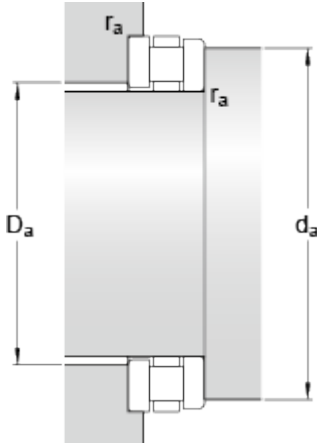
# 81206 TN

## Dimensions



d	30	mm
D	52	mm
H	16	mm
d <sub>1</sub>	52	mm
D <sub>1</sub>	32	mm
B	4.25	mm
r <sub>1,2</sub>	min. 0.6	mm

## Abutment dimensions



d <sub>a</sub>	min.	50	mm
D <sub>a</sub>	max.	31	mm
r <sub>a</sub>	max.	0.6	mm

## Calculation data

Basic dynamic load rating	C	50	kN
Basic static load rating	C	134	kN
Fatigue load limit	P <sub>u</sub>	13.4	kN
Reference speed		2400	r/min
Limiting speed		4800	r/min
Minimum axial load factor	A	0.00144	

## Mass

Mass bearing	0.12	kg
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## Included products

Roller and cage thrust assembly	<a href="#">K 81206 TN</a>
Shaft washer	<a href="#">WS 81206</a>
Housing washer	<a href="#">GS 81206</a>

