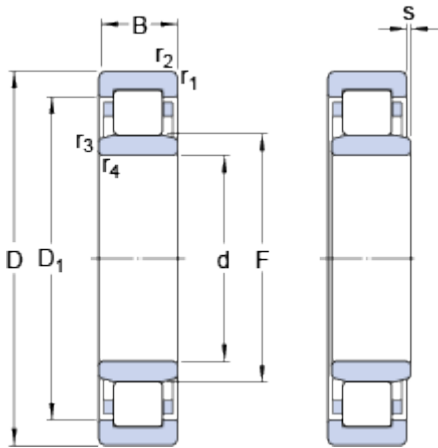


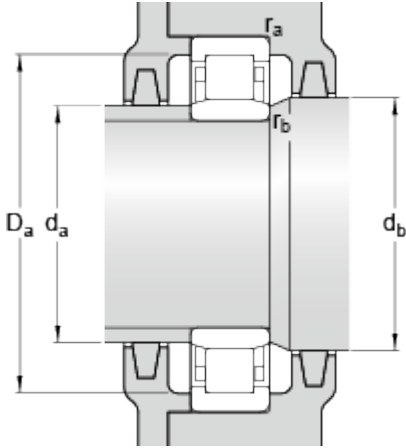
# NU 1016

## Dimensions



d	80	mm
D	125	mm
B	22	mm
D <sub>1</sub>	≈ 108.55	mm
F	91.5	mm
r <sub>1,2</sub>	min. 1.1	mm
r <sub>3,4</sub>	min. 1	mm
s	max. 3.3	mm

## Abutment dimensions



d <sub>a</sub>	min. 86	mm
d <sub>a</sub>	max. 90	mm
d <sub>b</sub>	min. 94	mm
D <sub>a</sub>	max. 119	mm
r <sub>a</sub>	max. 1	mm
r <sub>b</sub>	max. 1	mm

## Calculation data

Basic dynamic load rating	C	64.4	kN
Basic static load rating	C	78	kN
Fatigue load limit	P <sub>u</sub>	9.8	kN
Reference speed		6300	r/min
Limiting speed		6300	r/min
Calculation factor	k <sub>r</sub>	0.1	
Limiting value	e	0.2	
Axial load factor	Y	0.6	

## Mass

Mass bearing	0.88	kg
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