Hans Saurer Kugellager AG
Niederfeld 38
CH-9320 Stachen

data sheet

general data/description

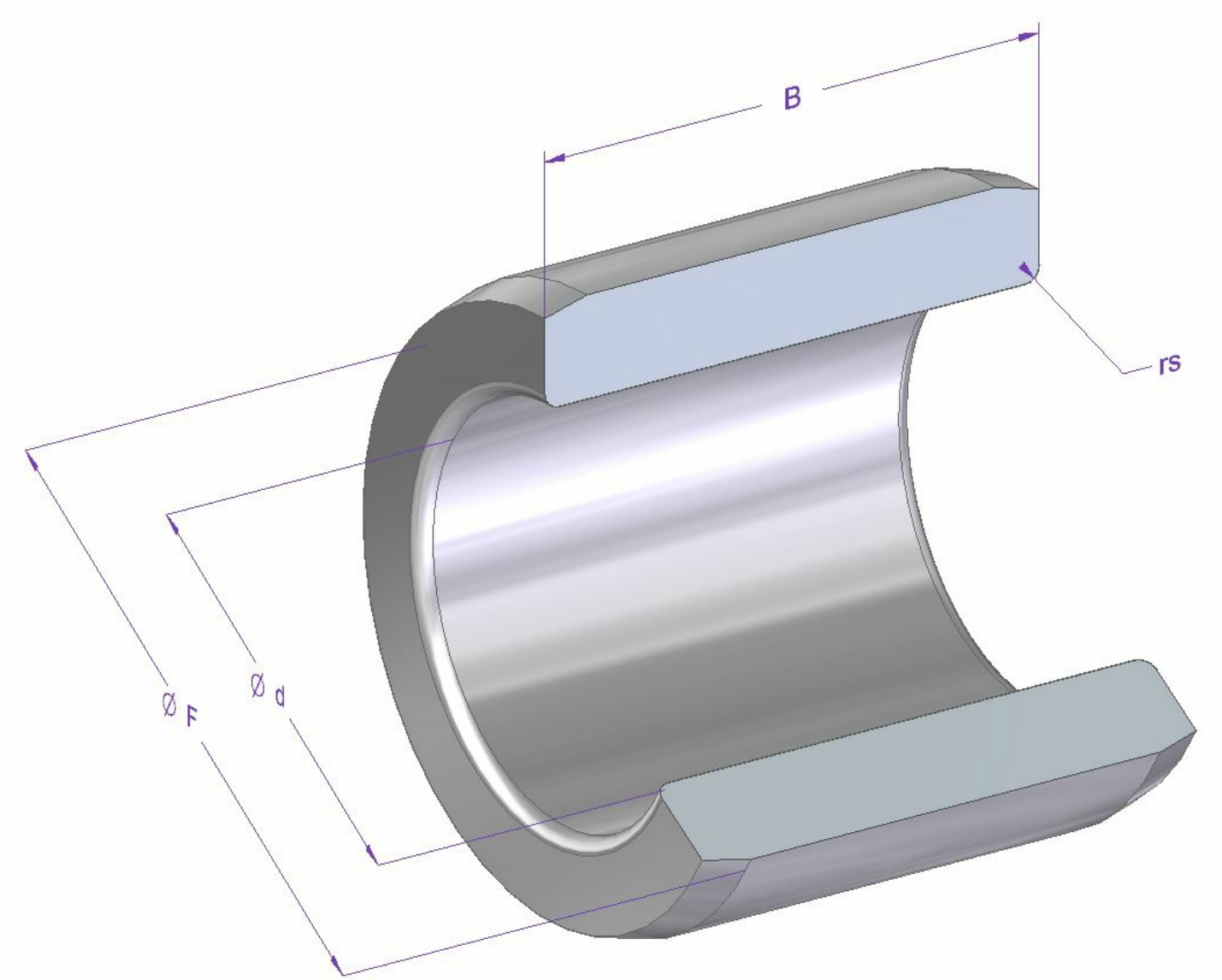
created: 02.12.2015 / 02

article IR 8 12 10,5 **Art-No.** 46723 **brand** SKA **weight/kg** 0.005

description

IR	Design
8	Size
12	Size
10,5	Size

dimensions and tolerances



dimension	Description	[mm]	tolerance [µm]	DIN/ISO
d	nominal inner diameter	8	0 / -8	620-2
F	raceway diameter	12	-4 / -18	
B	width	10.5	0 / -120	620-2
rs min.	minimal chamfer dimension	0.3		

calculation and operating data

operating temperature	max. [°C]	min. [°C]
	120	-20

material specification

description	material	DIN/ISO	hardness
Inner ring	100Cr6	683-17	58-65

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