Hans Saurer Kugellager AG
Niederfeld 38
CH-9320 Stachen

data sheet

general data/description

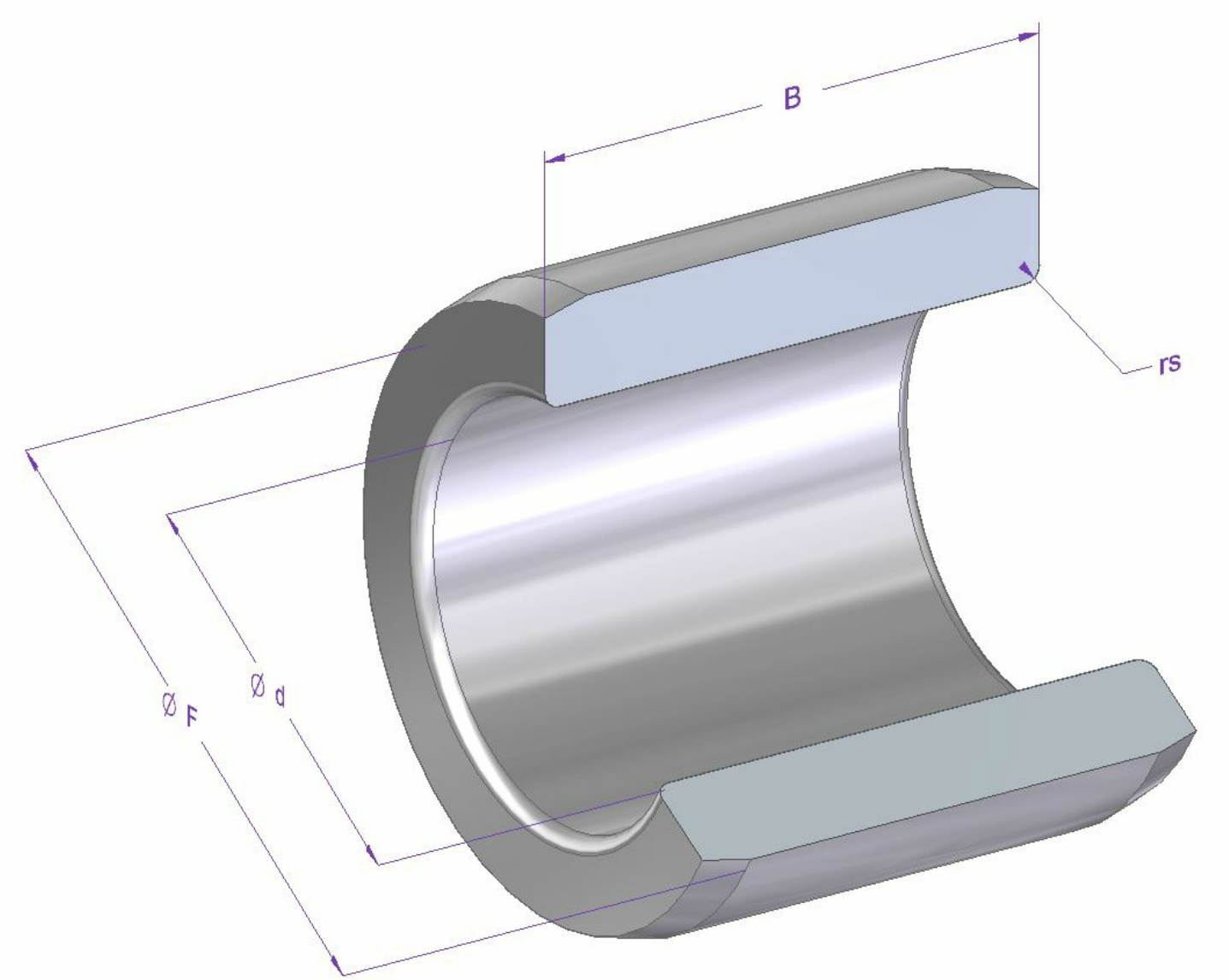
created: 30.06.2015 / 02

article IR 8 12 12,5 **Art-No.** 46294 **brand** SKA **weight/kg** 0.0059

description

IR	Design
8	Size
12	Size
12,5	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	12.5	0 / -120	620-2
rs min.	minimal chamfer dimension	0.3		

calculation and operating data

operating temperature	max. [°C]	min. [°C]
	120	-25

material specification

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

Hans Saurer Kugellager AG
Niederfeld 38
CH-9320 Stachen

article IR 8 12 12,5 **Art-No.** 46294

All information in this document was provided and checked carefully. Nevertheless, we can not assume any liability for incomplete or faulty information.