Hans Saurer Kugellager AG
Niederfeld 38
CH-9320 Stachen

data sheet

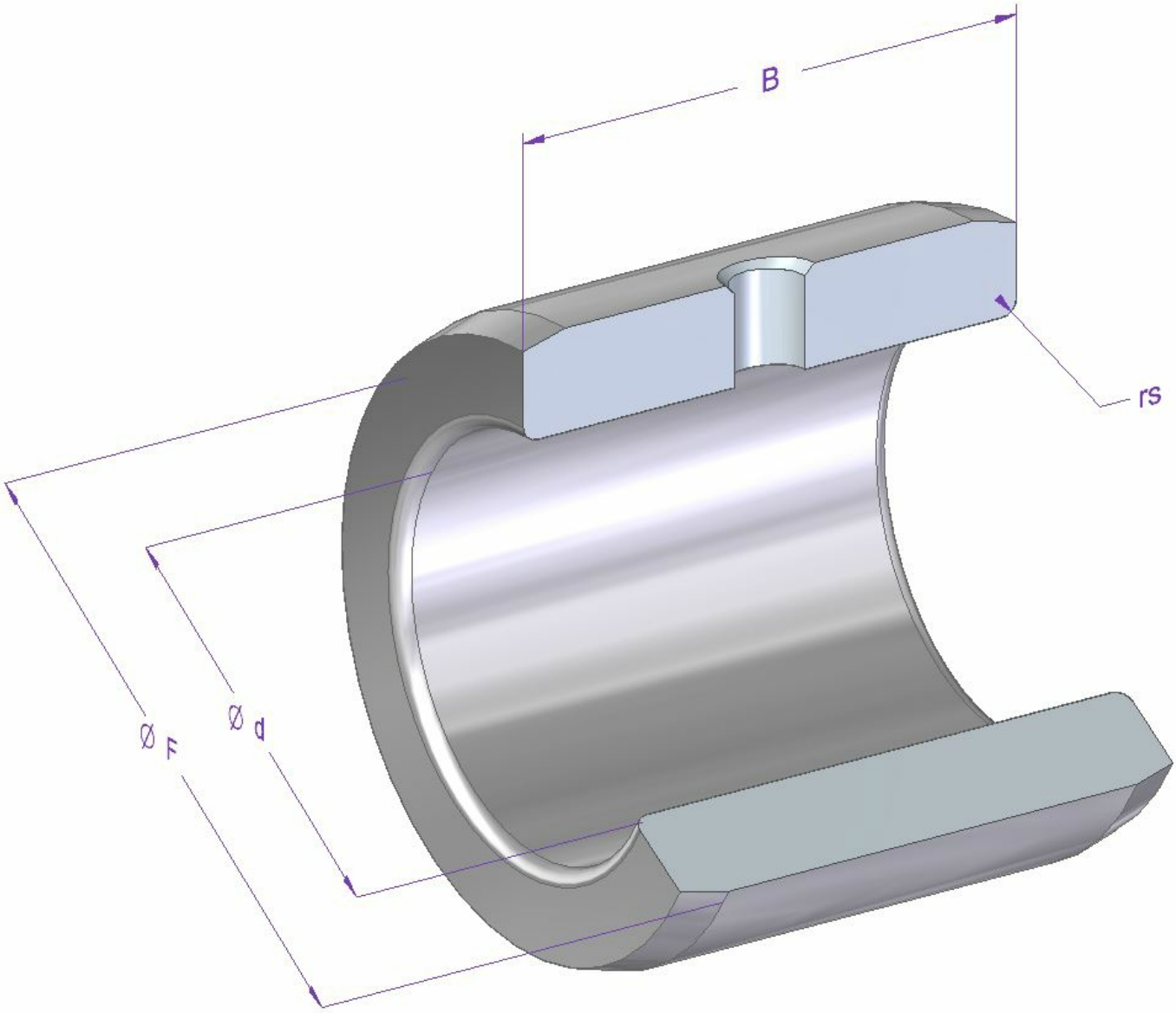
general data/description

article IR 35 42 20 IS1 **Art-No.** 45680 **brand** SKA **weight/kg** 0.065

description

IR	Design
35	Size
42	Size
20	Size
IS1	Lubrication hole

dimensions and tolerances



dimension	Description	[mm]	tolerance [µm]	DIN/ISO
d	nominal inner diameter	35	0 / -12	620-2
F	raceway diameter	42	0 / -9	
B	width	20	0 / -120	620-2
rs min.	minimal chamfer dimension	0.6		

calculation and operating data

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

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material specification

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

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