Hans Saurer Kugellager AG
Niederfeld 38
CH-9320 Stachen

data sheet

general data/description

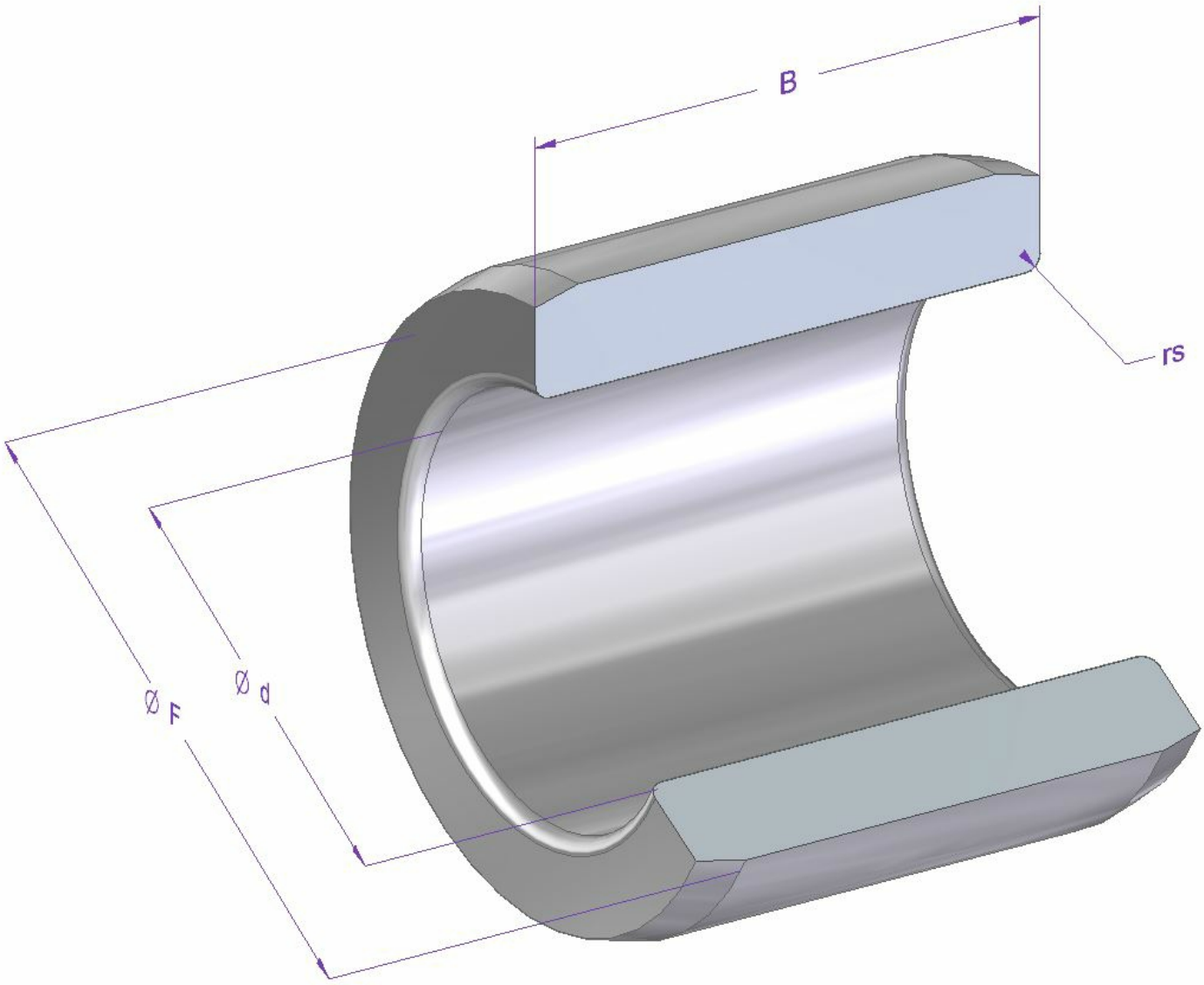
created: 06.11.2023 / 01

article IR 45 55 20 EGS **Art-No.** 28682 **brand** SKA **weight/kg** 0.117

description

IR	Design
45	Size
55	Size
20	Size
EGS	Grinded free of twists

dimensions and tolerances



dimension	Description	[mm]	tolerance [µm]	DIN/ISO
d	nominal inner diameter	45	0 / -12	620-2
F	raceway diameter	55	-35 / -70	WERKSNORM
B	width	20	0 / -120	620-2
rs min.	minimal chamfer dimension	1		

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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