Hans Saurer Kugellager AG
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general data/description

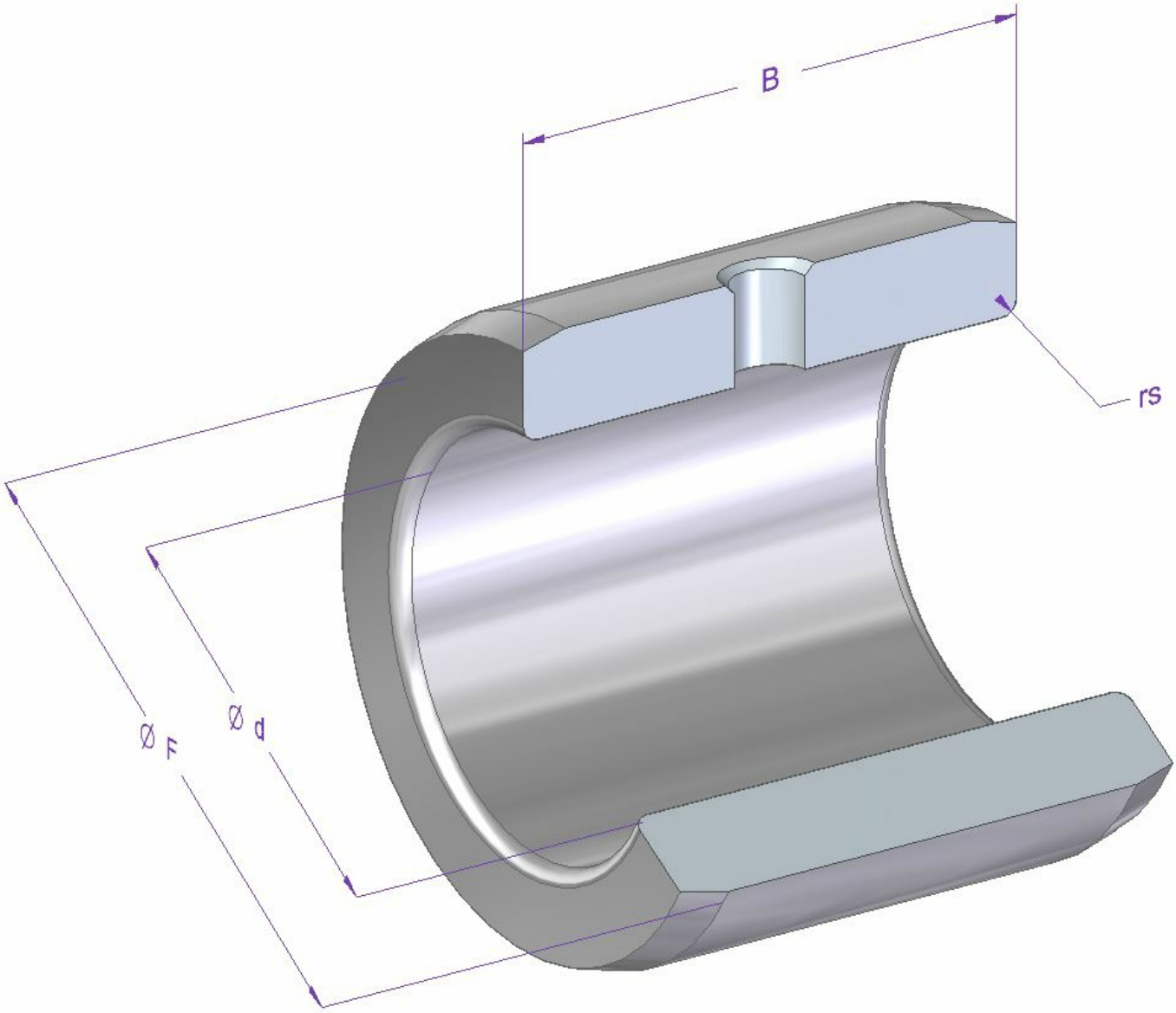
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article IR 8 12 12 IS1 **Art-No.** 52681 **brand** SKA **weight/kg** 0.0056

description

IR	Design
8	Size
12	Size
12	Size
IS1	Lubrication hole

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	KUNDENVORGABE
B	width	12	0 / -120	620-2
rs min	minimal chamfer dimension	0.3		

calculation and operating data

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

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material specification

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

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