Hans Saurer Kugellager AG
Niederfeld 38
CH-9320 Stachen

data sheet

general data/description

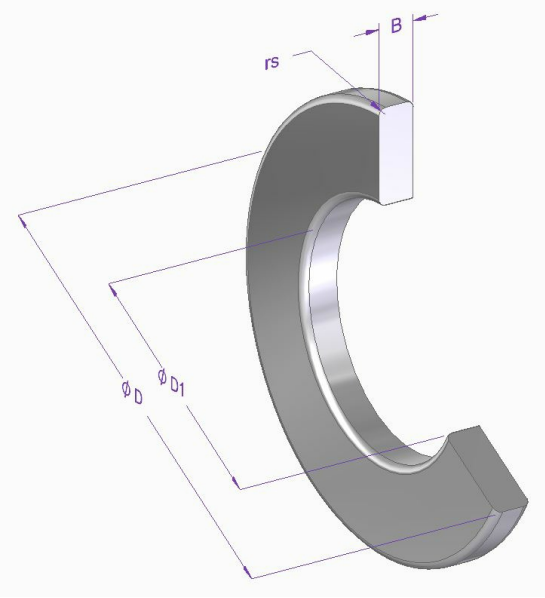
created: 04.05.2021 / 01

article GS 81112 **Art-No.** 51419 **brand** SKA **weight/kg** 0.097

description

GS	Design
81112	Size

dimensions and tolerances



dimension	Description	[mm]	tolerance [µm]	DIN/ISO
D	nominal outer diameter, housing washer	85	0 / -22	620-3
D1 min.	nominal inner diameter, housing washer	62		
B	width	4.75	0 / -75	WERKSNORM
rs min.	minimal chamfer dimension	1		722

calculation and operating data

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

material specification

description	material	DIN/ISO	hardness
Housing disc	100Cr6	683-17	58-65

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