Hans Saurer Kugellager AG
Niederfeld 38
CH-9320 Stachen

data sheet

general data/description

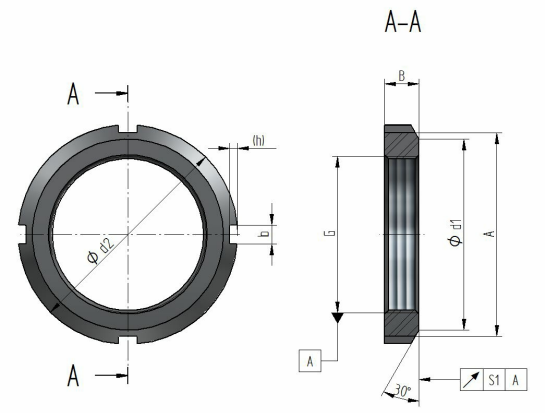
created: 12.03.2018 / 04

article KM 7 **Art-No.** 49331 **brand** SKA **weight/kg** 0.053

description

KM	Design
7	Size

dimensions and tolerances



dimension	Description	[mm]	tolerance [µm]	DIN/ISO
G	thread	M35x1.5		981
d2	outer diameter	52	-460 / 0	981
B	width	8	-220 / 0	981
A	groove distance	48	-160 / 0	981
b	groove width	5	-150 / 150	981
d1	-	44	-390 / 0	981
h	groove depth	2	-1000 / 1000	981
S1	axial runout tolerance	0.04		981

calculation and operating data

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

material specification

description	material	DIN/ISO	hardness
Shaft nut	C22		

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