Hans Saurer Kugellager AG
Niederfeld 38
CH-9320 Stachen

data sheet

general data/description

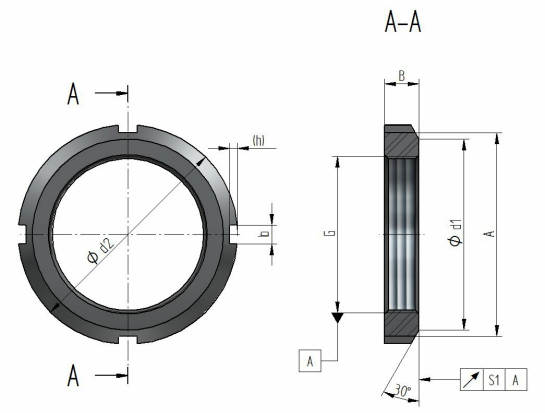
created: 07.03.2019 / 02

article KM 12 **Art-No.** 50165 **brand** SKA **weight/kg** 0.174

description

KM	Design
12	Size

dimensions and tolerances



dimension	Description	[mm]	tolerance [µm]	DIN/ISO
G	thread	M60x2		981
d2	outer diameter	80	-460 / 0	981
B	width	11	-270 / 0	981
A	groove distance	74	-190 / 0	981
b	groove width	7	-180 / 180	981
d1	-	73	-460 / 0	981
h	groove depth	3	0 / 1000	981
S1	axial runout tolerance	0.05		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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