Hans Saurer Kugellager AG
Niederfeld 38
CH-9320 Stachen

data sheet

general data/description

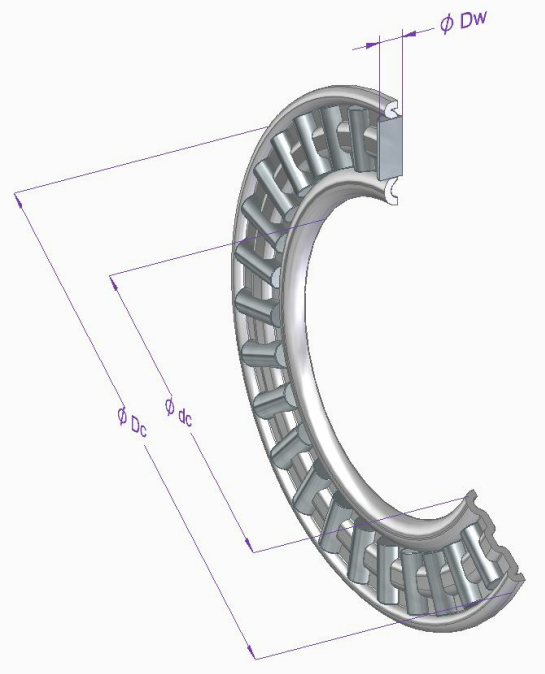
created: 05.03.2015 / 02

article AXK 1024 **Art-No.** 45933 **brand** SKA **weight/kg** 0.003

description

AXK	Design
1024	Size

dimensions and tolerances



dimension	Description	[mm]	tolerance [µm]	DIN/ISO
dc	nominal inner diameter	10	25 / 115	5405-2
Dc	cage outer diameter	24	-110 / -320	5405-2
Dw	needle roller diameter	2		

calculation and operating data

load ratings	dynamic C [N]	fatique load limit load Cu [N]	DIN/ISO	static Co [N]	DIN/ISO
	8800		281	27200	76

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

material specification

description	material	DIN/ISO	hardness
Needle rollers	100Cr6	683-17	58-65
Cage	Sheet steel		

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