general data/description

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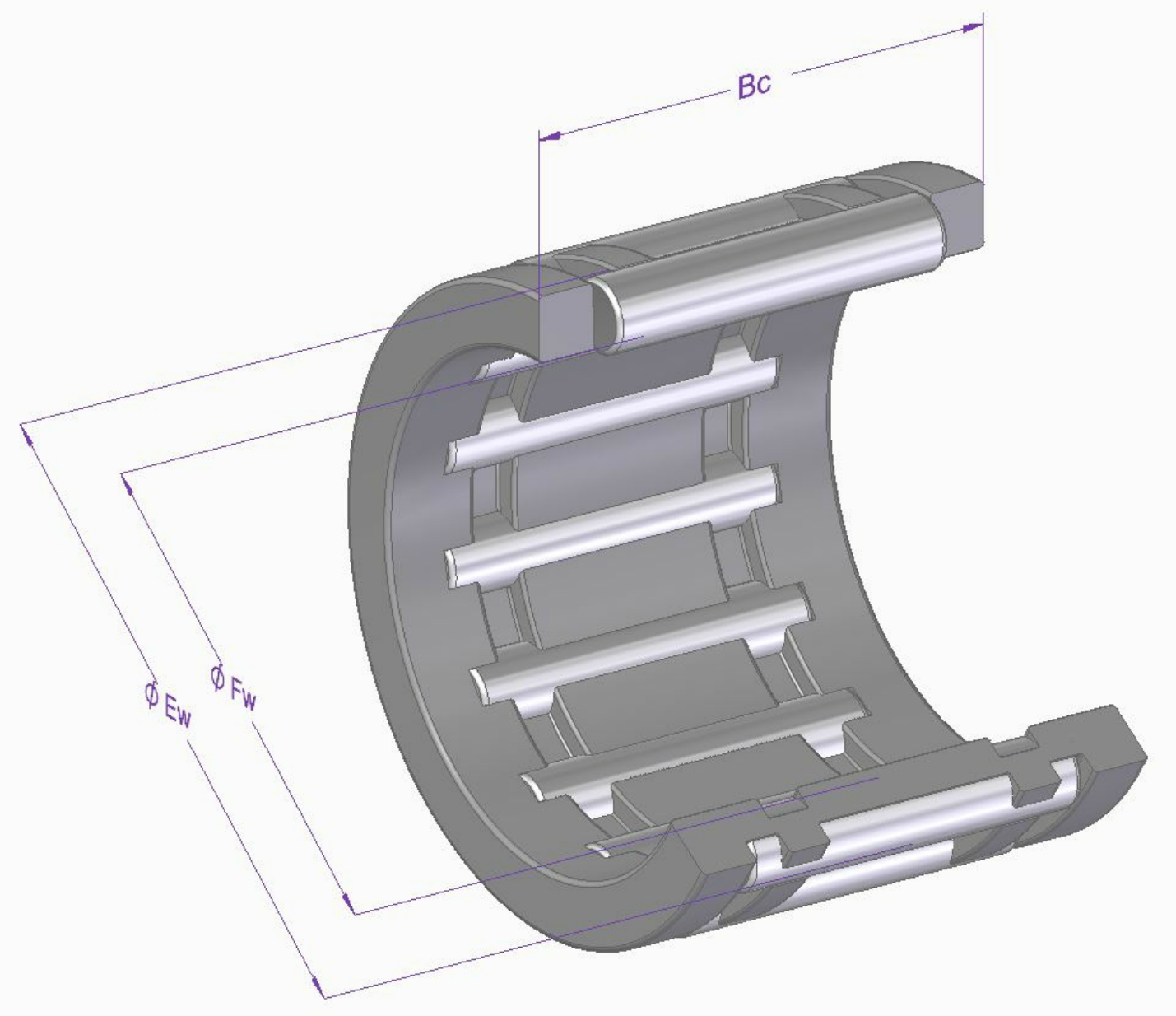
article K 20 26 20 **Art-No.** 50481 **brand** SKA **weight/kg** 0.019

remark The enveloping circle diameters Fw and Ew can not be measured in the loose state. Load ratings and rotation rates are only valid with corresponding mating surfaces.

description

K	Design
20	Size
26	Size
20	Size

dimensions and tolerances



dimension	Description	[mm]	tolerance [µm]	DIN/ISO
Fw	inner enveloping circle diameter	20		5405-1
Ew	outer enveloping circle diameter	26		5405-1
Bc	cage width	20	-200 / -800	5405-1

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article K 20 26 20 **Art-No.** 50481

calculation and operating data

load ratings	dynamic C [N]	fatique load limit load Cu [N]	DIN/ISO	static Co [N]	DIN/ISO
	17400	3160	281	22300	76

speed of rotation limit	reference n [1/min]	grease n [1/min]	oil n [1/min]
		13000	20000

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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