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data sheet

general data/description

created: 06.02.2026 / 02 page: 1 / 1

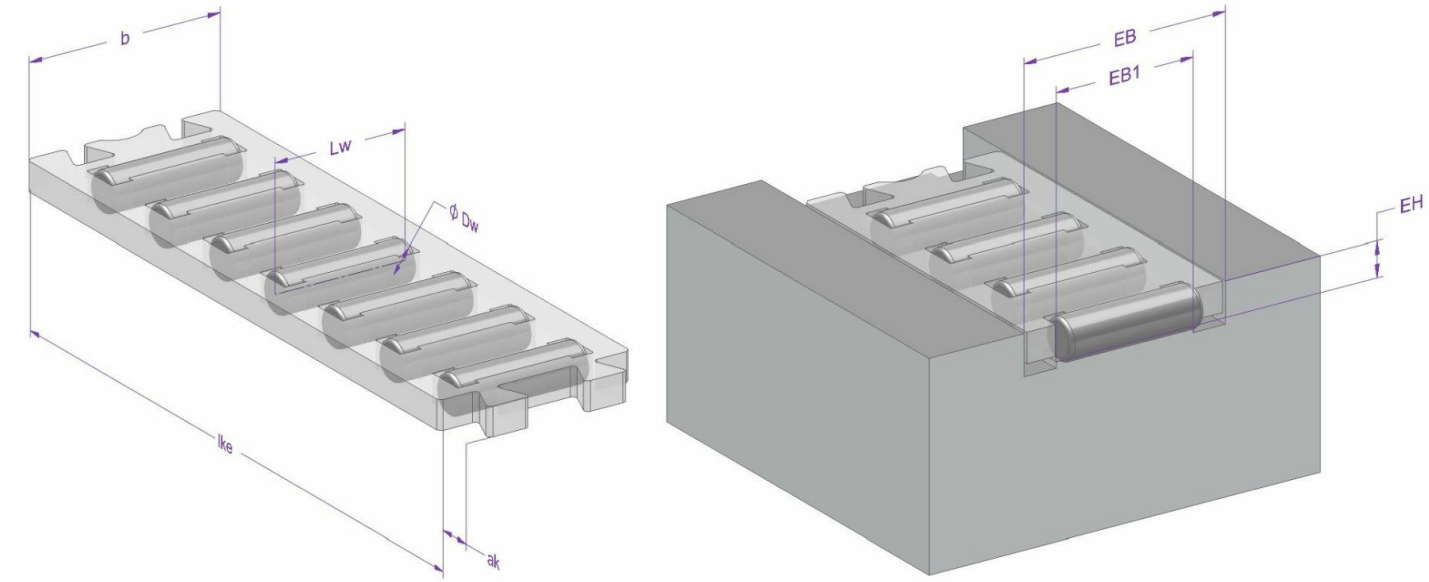
article FF 2010 TN G22 **Art-No.** 54684 **brand** SKA **weight/kg** 0.002

remark Load ratings C and C0: Values ¿¿apply to a theoretical cage length of 100 mm in the load direction.

description

FF	Design
2010	size
TN	Plastic cage
G22	G2 -2-4

dimensions and tolerances



dimension	Description	[mm]	tolerance [µm]	DIN/ISO
lke	length	31.8		
ak	Distance	2		
b	width	10		
Dw	needle roller nominal diameter	2		
Lw	needle roller length	6.8		
EB	mounting dimension	10.3	0 / 200	WERKSNORM
EB1 min.	mounting dimension	7		
EH	mounting dimension	1.7		
Z	Number of rolling elements per row	7		

calculation and operating data

load ratings	dynamic C [N]	fatique load limit load Cu [N]	DIN/ISO	static Co [N]	DIN/ISO
	21300			61900	

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

material specification

description	material	DIN/ISO	hardness
Cage	PA66+GF25		
Needle rollers	100Cr6	683-17	58-66

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