Hans Saurer Kugellager AG
Niederfeld 38
CH-9320 Stachen

data sheet

general data/description

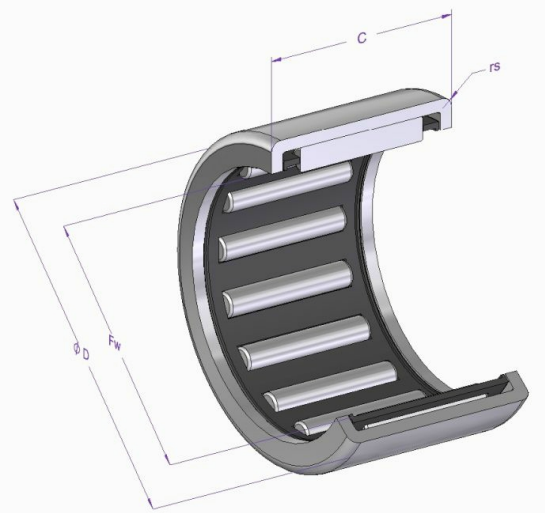
created: 07.11.2013 / 02

article HK 0306 TN **Art-No.** 43661 **brand** SKA **weight/kg** 0.001

description

HK	Design
0306	Size
TN	Plastic cage

dimensions and tolerances



dimension	Description	[mm]	tolerance [µm]	DIN/ISO
Fw	inner enveloping circle diameter	3	6 / 24	
D	nominal outer diameter	6.5		
C	width	6	-300 / 0	
rs min.	minimal chamfer dimension	0.3		

calculation and operating data

load ratings	dynamic C [N]	fatique load limit load Cu [N]	DIN/ISO	static Co [N]	DIN/ISO
	1000		281	700	76

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

material specification

description	material	DIN/ISO	hardness
Sleeve	Sheet steel		
Needle rollers	100Cr6	683-17	58-65
Cage	PA66		

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