Hans Saurer Kugellager AG
Niederfeld 38
CH-9320 Stachen

data sheet

general data/description

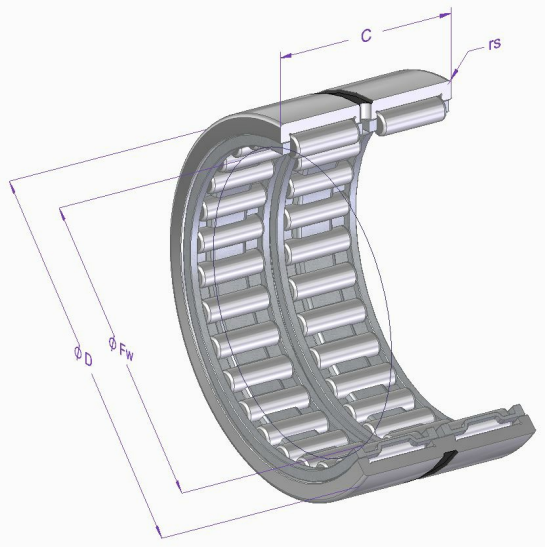
created: 04.05.2015 / 02

article RNA 6915 ZW **Art-No.** 45766 **brand** SKA **weight/kg** 1.00

description

RNA	Design
6915	Size
ZW	Double-row

dimensions and tolerances



dimension	Description	[mm]	tolerance [µm]	DIN/ISO
Fw	inner enveloping circle diameter	85	36 / 58	617
D	nominal outer diameter	105	0 / -15	620-2
C	width	54	0 / -150	620-2
rs min.	minimal chamfer dimension	1		617

calculation and operating data

load ratings	dynamic C [N]	fatique load limit load Cu [N]	DIN/ISO	static Co [N]	DIN/ISO
	130000		281	275000	76

speed of rotation limit	reference n [1/min]	grease n [1/min]	oil n [1/min]
		3100	4700

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

material specification

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

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