general data/description

created: 16.05.2018 / 01 page: 1 / 2

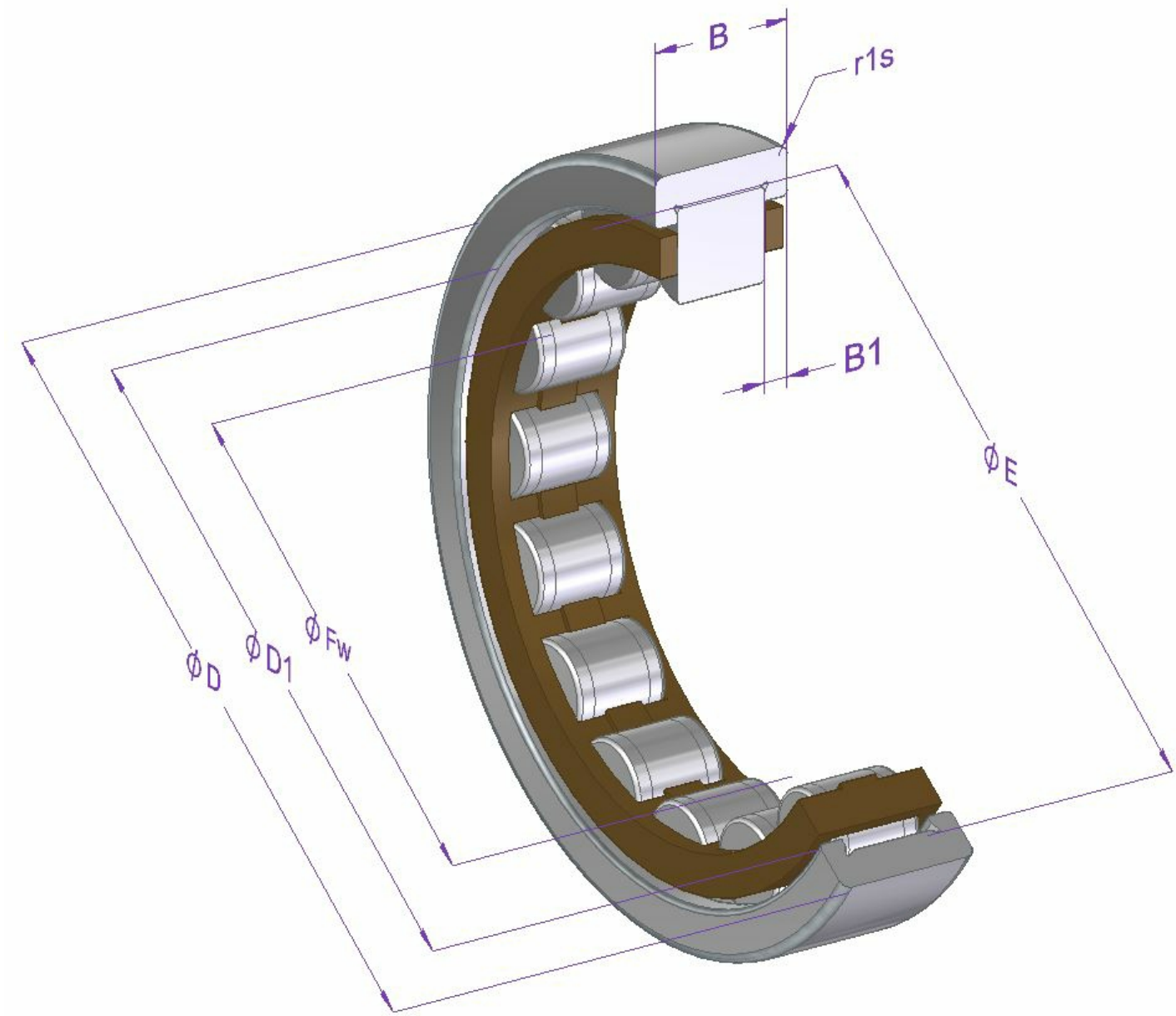
article RNU 2206 E TVP2 **Art-No.** 43261 **brand** SKA **weight/kg** 0.395

remark Calculation data are only valid with corresponding mating track.

description

RNU	Design
2206	Size
E	Reinforced version
TVP2	Plastic cage

dimensions and tolerances



dimension	Description	[mm]	tolerance [µm]	DIN/ISO
Fw	inner enveloping circle diameter	37.5	15 / 0	5412-1
D	nominal outer diameter	62	0 / -13	620-2
B	width	20	0 / -120	620-2
rs1 min.	minimal chamfer dimension	1		5412-1
B1	flange width	3.5		5412-1

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article RNU 2206 E TVP2 **Art-No.** 43261

calculation and operating data

load ratings	dynamic C [N]	fatique load limit load Cu [N]	DIN/ISO	static Co [N]	DIN/ISO
	48300	6100	281	49200	76

speed of rotation limit	reference n [1/min]	grease n [1/min]	oil n [1/min]
		9500	12000

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

material specification

description	material	DIN/ISO	hardness
Outer ring	100Cr6	683-17	58-65
Cylindrical rollers	100Cr6	683-17	58-65
Cage	PA66 + GF25		

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