Hans Saurer Kugellager AG
Niederfeld 38
CH-9320 Stachen

data sheet

general data/description

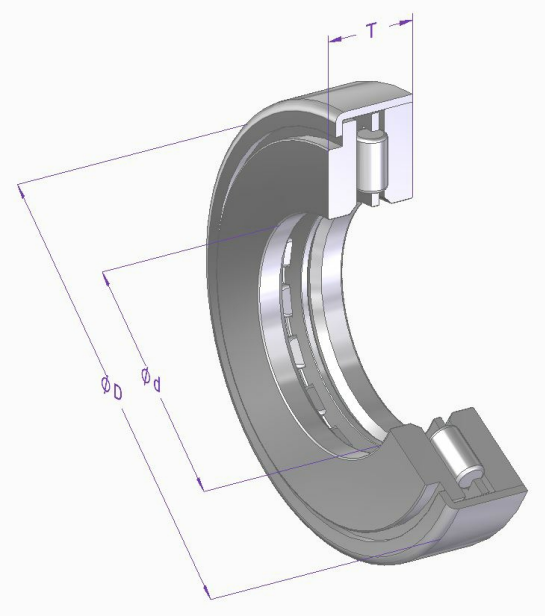
created: 05.12.2019 / 01

article AXZ 61528,4 **Art-No.** 48586 **brand** SKA **weight/kg** 0.0155

description

AXZ	Design
61528,4	Size

dimensions and tolerances



dimension	Description	[mm]	tolerance [µm]	DIN/ISO
d	nominal inner diameter	15	32 / 302	WERKSNORM
D	nominal outer diameter	28.4	-40 / -370	WERKSNORM
T	width	6	0 / -250	WERKSNORM

calculation and operating data

load ratings	dynamic C [N]	fatique load limit load Cu [N]	DIN/ISO	static Co [N]	DIN/ISO
	6480	2120	281	19900	76

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		
Raceway washers	56Mn4		58-65
capsule ring	Sheet steel		

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