Hans Saurer Kugellager AG
Niederfeld 38
CH-9320 Stachen

data sheet

general data/description

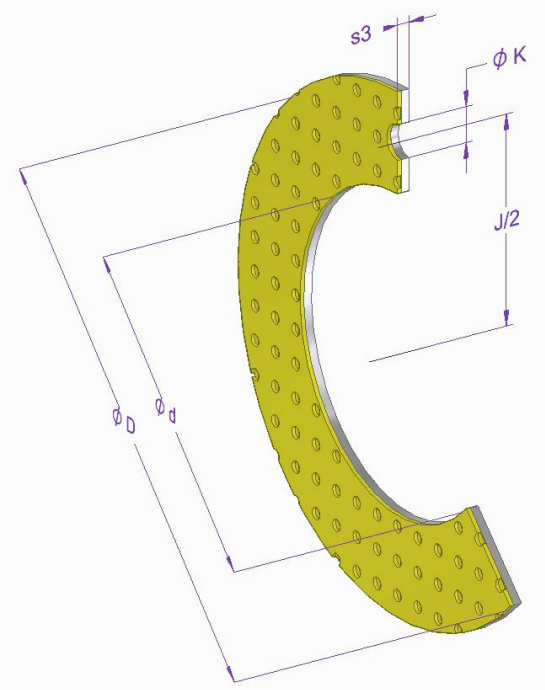
created: 18.12.2019 / 01

article GLY.PXG 122401.5 A **Art-No.** 45831 **brand** SKA **weight/kg** 0.0025

description

GLY.PXG	Design
122401.5	Size
A	Sliding pair, requiring maintenance

dimensions and tolerances



dimension	Description	[mm]	tolerance [µm]	DIN/ISO
d	nominal inner diameter	12	0 / 250	6525
D	nominal outer diameter	24	-250 / 0	6525
J	pitch diameter	18	-150 / 150	6525
K	hole diameter	1.5	100 / 400	6525
s3	wall thickness	1.5	-60 / -10	WERKSNORM
v max. [m/s]	Sliding speed	2.5		

calculation and operating data

load ratings	dynamic C [N]	fatique load limit load Cu [N]	DIN/ISO	static Co [N]	DIN/ISO
	40500			85000	

operating temperature	max. [°C]	min. [°C]
	110	-40

material specification

description	material	DIN/ISO	hardness
Slide coating	POM, yellow		
Supporting material	Bronze - Powder		
Washer	Sheet steel		
Outside coating	Copper - Tin		

All information in this document was provided and checked carefully. Nevertheless, we can not assume any liability for incomplete or faulty information.