Hans Saurer Kugellager AG
Niederfeld 38
CH-9320 Stachen

data sheet

general data/description

created: 07.11.2019 / 01

article GLY.PG 081008 F **Art-No.** 36171

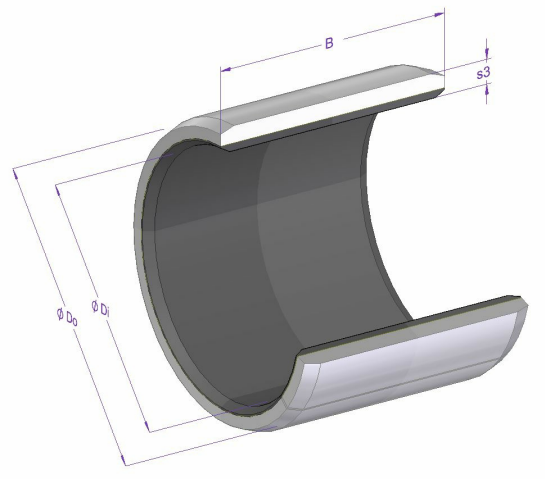
brand SKA **weight/kg** 0.0005

remark Dimensions and tolerances according ISO 3547-1, controls according ISO 3547-2. Recommended housing receiving bore: Tolerance H7. Shaft according to required clearance.

description

GLY.PG	Design
081008	Size
F	Sliding layer, maintenance-free

dimensions and tolerances



dimension	Description	[mm]	tolerance [µm]	DIN/ISO
Di	nominal inner diameter	8		3547-1
Do	nominal outer diameter	10	25 / 55	3547-1
B	width	8	-300 / 0	WERKSNORM
s3	wall thickness	1	-20 / 5	3547-1

calculation and operating data

load ratings	dynamic C [N]	fatique load limit load Cu [N]	DIN/ISO	static Co [N]	DIN/ISO
	5100			16000	

operating temperature	max. [°C]	min. [°C]
	250	-195

material specification

description	material	DIN/ISO	hardness
Slide coating	PTFE		
Supporting material	Bronze - Powder		
Envelope	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.