Hans Saurer Kugellager AG
Niederfeld 38
CH-9320 Stachen

data sheet

general data/description

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article GLY.PG 040510 F/5.5 **Art-No.** 51382

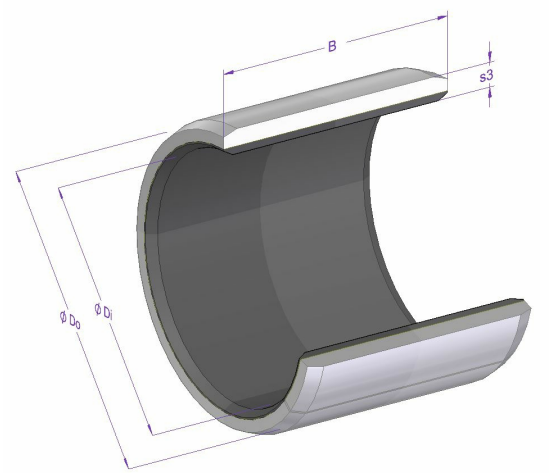
brand SKA **weight/kg** 0.0005

remark Dimensions and tolerances according ISO 3547-1, controls according ISO 3547-2. Recommended housing receiving bore: Tolerance H6. Shaft according to required clearance.

description

GLY.PG	Design
F/5.5	Sliding layer, maintenance-free

dimensions and tolerances



dimension	Description	[mm]	tolerance [µm]	DIN/ISO
Di	nominal inner diameter	4		3547-1
Do	nominal outer diameter	5.5	25 / 55	3547-1
B	width	10	-250 / 250	3547-1
s3	wall thickness	0.75	-20 / 0	3547-1

calculation and operating data

load ratings	dynamic C [N]	fatique load limit load Cu [N]	DIN/ISO	static Co [N]	DIN/ISO
	3200			10000	

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		

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