Hans Saurer Kugellager AG
Niederfeld 38
CH-9320 Stachen

# data sheet

## general data/description

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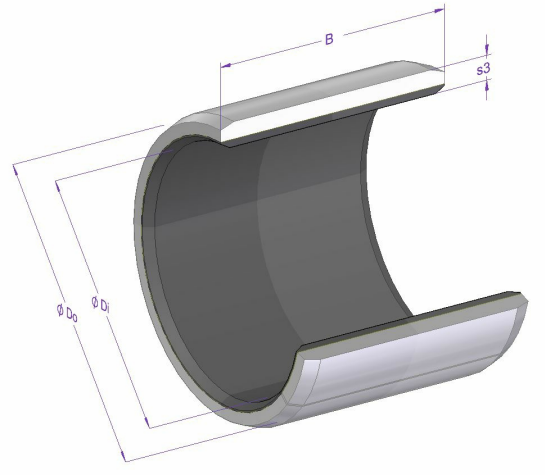
**article** GLY.PG 161806 F **Art-No.** 35486 **brand** SKA **weight/kg** 0.0025

**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 |
| 161806 | Size |
| F | Sliding layer, maintenance-free |

## dimensions and tolerances




| dimension | Description | [mm] | tolerance [µm] | DIN/ISO |
|---|---|---|---|---|
| Di | nominal inner diameter | 16 | | 3547-1 |
| Do | nominal outer diameter | 18 | 30 / 65 | 3547-1 |
| B | width | 6 | -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 |
|---|---|---|---|---|---|
| | 7650 | | | 24000 | |

| bearing clearance | radial min. [µm] | max. [µm] |
|---|---|---|
| | 6 | 92 |

## 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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