**Hans Saurer Kugellager AG**
**Niederfeld 38**
**CH-9320 Stachen**

## general data/description

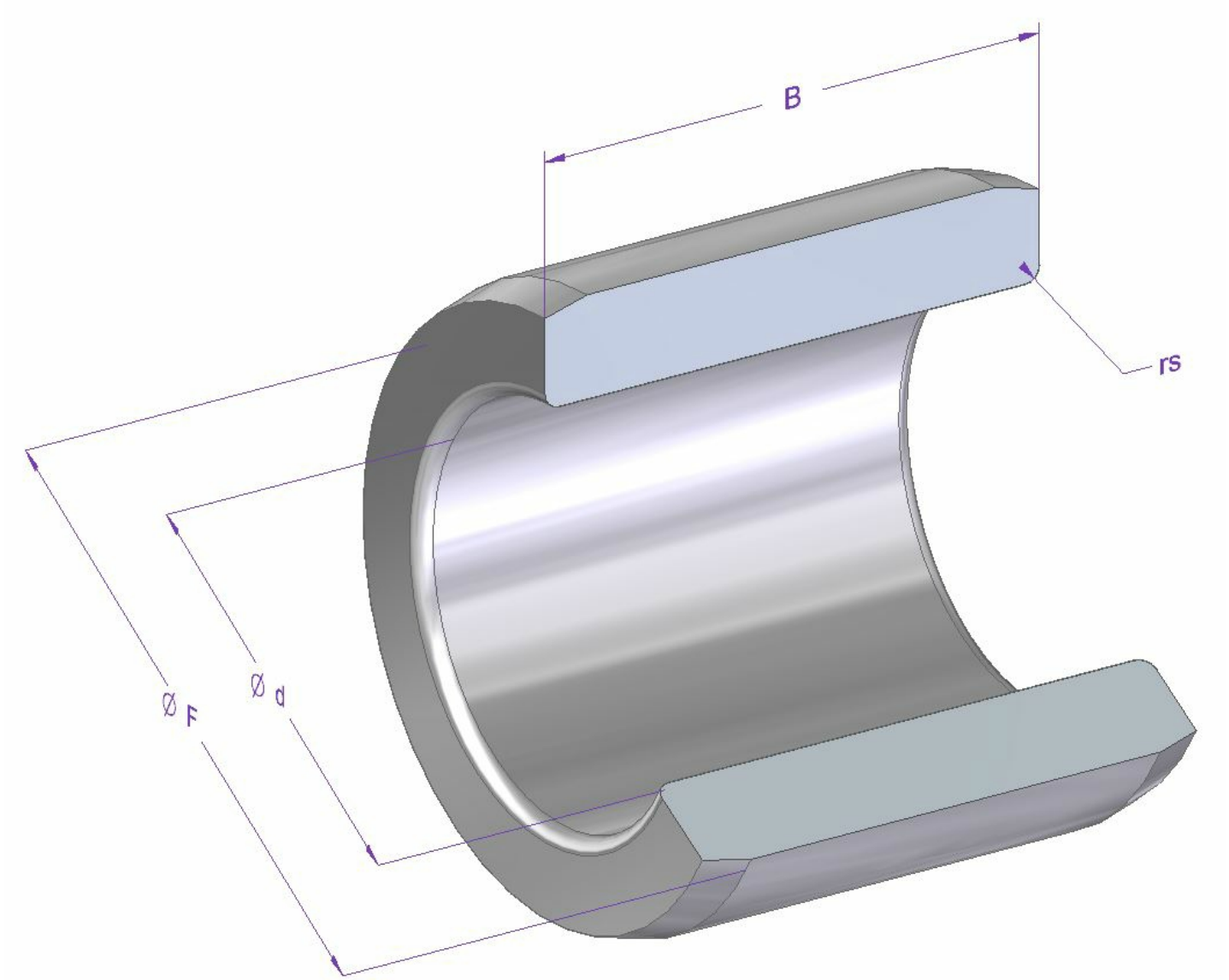
created: 12.04.2013 / 03 

**article** IR 30 35 20 **Art-No.** 43660 **brand** SKA **weight/kg** 0.04

**description**

| | |
|---|---|
| IR | Design |
| 30 | Size |
| 35 | Size |
| 20 | Size |

## dimensions and tolerances




| dimension | Description | [mm] | tolerance [µm] | DIN/ISO |
|---|---|---|---|---|
| d | nominal inner diameter | 30 | -10 / 0 | 620-2 |
| F | raceway diameter | 35 | -4 / 5 | |
| B | width | 20 | 0 / -120 | 620-2 |
| rs min. | minimal chamfer dimension | 0.3 | | |

## calculation and operating data

| operating temperature | max. [°C] | min. [°C] |
|---|---|---|
| | 120 | -20 |

## material specification

| description | material | DIN/ISO | hardness |
|---|---|---|---|
| Inner ring | 100Cr6 | 683-17 | 58-65 |

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