



Technical Parts



Example of Product: Guide ring

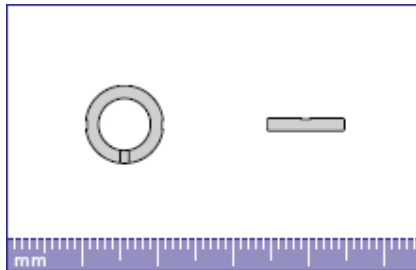
The guide ring, weighing only 0.08 g, is used as a safety-relevant component for the antilock braking system (ABS) of vehicles.

A production process under complete video surveillance, the cavity-based segregation of injection-moulded parts as well as the use of high-performance plastics Peek150 FC 30 guarantee that the guide ring meets the extremely high requirements as to quality and dimensional accuracy.

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Technical Data



Plastic Peek 150 FC 30
(composition: 10% carbon fibre,
10% graphite, 10% PTEE)

Injection tool 8 cavities

Type of gating Stripper
Film gate