

**Garant**
**Milling insert Ø 10 mm, Type: TI**

**Order data**

Order number	212640 TI
GTIN	4045197712165
Item class	21A

**Description**
**Version:**

Detailed application values can be found in the GARANT machining handbook No. 110020.

· Maximum concentricity and interchange accuracy:  $\pm 0.015$  mm.

**Application:**

Full-radius inserts for general use in machining drop-forgings, and in tool and mould making.

Feed  $f_z$  in titanium  $> 850$  N/mm<sup>2</sup>: 0.2 mm

Grade: HB7935

**Technical description**

Tool material	Carbide
Grade	HB7935
Feed $f_z$ in short-chipping aluminium	0.2 mm
Feed $f_z$ in steel $< 1400$ N/mm <sup>2</sup>	0.2 mm
Feed $f_z$ in titanium $> 850$ N/mm <sup>2</sup>	0.2 mm
Number of changes/inserts	1

Type of product

Indexable insert for milling