

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

**Order data**

Order number	212711 ALU
GTIN	4045197761538
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:**

Torus cutter inserts with corner radius. For reduction of cutting forces and minimisation of vibration.

Feed  $f_z$  in steel  $< 1400$  N/mm<sup>2</sup>: 0.2 mm

Grade: HU7810

**Technical description**

Type	ALU
Grade	HU7810
Corner radius	0,5 mm
Tool material	Carbide
Corner radius R	0.5 mm
Feed $f_z$ in short-chipping aluminium	0.2 mm

Feed $f_z$ in steel < 1400 N/mm <sup>2</sup>	0.2 mm
Number of changes/inserts	1
Type of product	Indexable insert for milling