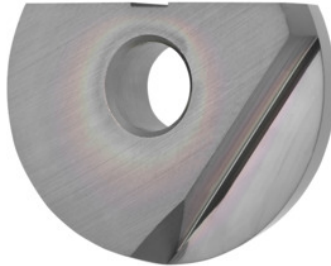


**Garant**
**Milling insert Ø 32 mm, Type: TI**

**Order data**

|              |               |
|--------------|---------------|
| Order number | 212690 TI     |
| GTIN         | 4045197712585 |
| 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>: 0.35 mm

Grade: HB7935

**Technical description**

|  |                              |
|--|------------------------------|
| Tool material                                    | Carbide                      |
| Grade  | HB7935                       |
| Feed $f_z$ in short-chipping aluminium           | 0.35 mm                      |
| Feed $f_z$ in steel $< 1400$ N/mm <sup>2</sup>   | 0.36 mm                      |
| Feed $f_z$ in titanium $> 850$ N/mm <sup>2</sup> | 0.35 mm                      |
| Number of changes/inserts                        | 1                            |
| Type of product                                  | Indexable insert for milling |

