

## Garant

**GARANT Power Q Mini high feed rate indexable milling cutter, Weldon shank, Ø D / number of effective cutting edges Z: 32/5mm**



### Order data

Order number	213052 32/5
GTIN	4062406566340
Item class	210

### Description

#### Version:

High feed rate milling system for **smaller machining diameters** and **greater operating depths**. Particularly **effective due to the large number of cutting edges**.

#### Spare part:

Pack of insert screws No. 219799 9 (7IP; 1.2Nm).

#### Note:

Use GARANT torque screwdriver TQ No. **211750 size 1.2** with bit No. **674252 size 7IP**.

### Technical description

Ø D <sub>3</sub>	26 mm
Ramping length L for α <sub>max</sub>	24.4 mm
Cutting edge Ø D <sub>c</sub>	32 mm
Circular interpolation milling Ø D <sub>min</sub>	58 mm
Setting angle κ	20 degrees
Through-coolant	yes
Overall length L <sub>tot</sub>	150 mm
Series	Power Q
suitable indexable insert	ANGX10T308ZE.R
Overhang L <sub>1</sub>	70 mm

Shank $\varnothing D_s$ h6	32 mm
Circular interpolation milling $\varnothing D_{max}$	62 mm
Ramping angle $\alpha_{max}$	0.82 degrees
Circular interpolation milling $a_p$	1 mm
Number of cutting edges Z	5
Shank type	Weldon shank
Milling application	Circular milling
Milling application	Circular milling
Milling application	Plunging
Machining strategy	HPC
Tool exchange	PowerCard
Type of product	Copy mill