# Garant

### Copy mill, with threaded shank, Ø D: 10mm



### Order data

Order number	212620 10
GTIN	4045197712783
Item class	210

## Description

### Version:

Without through-coolant feed.

Exactly accurate insert bedding due to optimised design of insert and insert seat tolerances. Highest interchange accuracy guaranteed:  $\pm$  0.015 mm.

#### **Application:**

General use for finishing and semi-finishing operations.

**Steel** – for general use in machining drop-forgings, and in mould making.

### Note:

Calculate the speed based on the effective  $\emptyset$  D<sub>w</sub>. Use GARANT torque screwdriver TQ No. **211750 size 1.2** with bit No. **674252 size 8IP**.

Tool exchange: PowerCard Through-coolant: no Number of cutting edges Z: 2  $\emptyset$  D<sub>1</sub> h6: 5.5 mm  $\emptyset$  D<sub>2</sub>: 9.5 mm Overall length L<sub>tot</sub>: 23 mm Length 1: 23 mm Mounting thread M: M5

## **Technical description**

Cutting edge $Ø D_c$	10 mm
Insert screw	219871 (8IP; 1.2 Nm)
Ø D1 h6	5.5 mm

Overall length L <sub>tot</sub>	23 mm
ØD <sub>2</sub>	9.5 mm
Mounting thread M	M5
Length 1	23 mm
Number of cutting edges Z	2
Through-coolant	no
Shank type	with threaded shank
Milling application	Copy milling
Tool exchange	PowerCard
Type of product	Copy mill

## Accessories

Clamping screw	219871
Torque screwdriver, fixed setting set torque 1,2 N·m	211750 1,2
PrecisionBit for Torx Plus <sup>®</sup> , shank E 6.3 Torx Plus <sup>®</sup> profile 8IP	674252 8IP