# Garant

### Copy mill, with threaded shank, Ø D: 16mm



### Order data

Order number	212620 16
GTIN	4045197712905
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 3.0** with bit No. **674252 size 15IP**.

### **Technical description**

Length 1	28 mm
Mounting thread M	M8
Ø D <sub>2</sub>	13.5 mm
Insert screw	219873 (15IP; 3.0 Nm)
Overall length L <sub>tot</sub>	28 mm
Ø D <sub>1</sub> h6	8.5 mm
Cutting edge $Ø D_c$	16 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

Torque screwdriver, fixed setting set torque 3,0 N·m	211750 3,0
PrecisionBit for Torx Plus®, 1/4 inch E 6.3 Torx Plus® profile 15IP	674252 15IP
Clamping screw	219873