

**Garant**
**Solid carbide copy milling cutter extra long, Plain shank, Ø D: 8mm**

**Order data**

Order number	212592 8
GTIN	4045197761446
Item class	210

**Description**
**Version:**

Exactly accurate insert bedding due to optimised design of insert and insert seat tolerances. Highest interchange accuracy guaranteed:  $\pm 0.015$  mm. Without through-coolant feed.

**Application:**

General use for finishing and semi-finishing operations.

**Solid carbide** – for large depths of cut and to minimise vibration.

**Note:**

Calculate the speed based on the effective  $\varnothing D_w$ . Use GARANT torque screwdriver TQ No. **211750 size 0.9** with bit No. **674252 size 7IP**.

**Technical description**

Overhang $L_1$	40 mm
Overall length $L_{tot}$	150 mm
Shank $\varnothing D_s$ h6	8 mm
Insert screw	219870 (7IP; 0.9 Nm)
Number of cutting edges Z	2
$\varnothing d_1$	7.2 mm
Cutting edge $\varnothing D_c$	8 mm
Through-coolant	no
Shank type	Plain shank
Milling application	Copy milling

Tool exchange	PowerCard
Type of product	Copy mill

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## Accessories

PrecisionBit for Torx Plus®, 1/4 inch E 6.3 Torx Plus® profile 7IP	674252 7IP
Clamping screw	219870
Torque screwdriver, fixed setting set torque 0,9 N·m	211750 0,9