

Garant
Solid carbide copy mill long, Plain shank, Ø D: 8mm

Order data

Order number	212590 8
GTIN	4045197761347
Item class	210

Description
Version:

Exactly accurate insert bedding due to optimised design of insert and insert seat tolerances. Highest interchange accuracy guaranteed: ± 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

Insert screw	219870 (7IP; 0.9 Nm)
Overall length L_{tot}	100 mm
Number of cutting edges Z	2
Overhang L_1	25 mm
$\varnothing d_1$	7.2 mm
Cutting edge $\varnothing D_c$	8 mm
Shank $\varnothing D_s$ h6	8 mm
Through-coolant	no
Shank type	Plain shank
Milling application	Copy milling

Tool exchange	PowerCard
Type of product	Copy mill

Accessories

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