

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

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**.

Tool exchange: PowerCard

Through-coolant: no

Number of cutting edges Z: 2

Overhang L_1 : 25 mm

Overall length L_{tot} : 100 mm

$\varnothing d_1$: 7.2 mm

Shank $\varnothing D_s$ h6: 8 mm

Insert screw: 219870 (7IP; 0.9 Nm)

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

Accessories

Torque screwdriver, fixed setting set torque 0,9 Nm	211750 0,9
PrecisionBit for Torx Plus®, shank E 6.3 Torx Plus® profile 7IP	674252 7IP
Clamping screw	219870