

Garant
Solid carbide copy milling cutter extra long, Plain shank, Ø D: 10 mm

Order data

Order number	212592 10
GTIN	4045197761453
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.

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 1.2** with bit No. **674252 size 8IP**.

Tool exchange: PowerCard

Through-coolant: yes

Number of cutting edges Z: 2

Overhang L_1 : 50 mm

Overall length L_{tot} : 150 mm

$\varnothing d_1$: 8.8 mm

Shank $\varnothing D_s$ h6: 10 mm

Insert screw: 219871 (8IP; 1.2 Nm)

Technical description

Cutting edge $\varnothing D_c$	10 mm
Overhang L_1	50 mm
Overall length L_{tot}	150 mm
Shank $\varnothing D_s$ h6	10 mm
Insert screw	219871 (8IP; 1.2 Nm)

Ø d ₁	8.8 mm
Number of cutting edges Z	2
Through-coolant	yes
Shank type	Plain shank
Milling application	Copy milling
Tool exchange	PowerCard

Accessories

Torque screwdriver, fixed setting set torque 1,2 Nm	211750 1,2
PrecisionBit for Torx Plus®, shank E 6.3 Torx Plus® profile 8IP	674252 8IP
Clamping screw	219874