

Garant
Copy mill, with threaded shank, Ø D: 8 mm

Order data

Order number	212620 8
GTIN	4045197712776
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: ± 0.015 mm. Without through-coolant feed.

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 $\varnothing D_w$. 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

$\varnothing D_1$ h6: 5.5 mm

$\varnothing D_2$: 9.5 mm

Overall length L_{tot} : 23 mm

Length 1: 13 mm

Mounting thread M: M5

Technical description

Mounting thread M	M5
Insert screw	219870 (7IP; 0.9 Nm)
Cutting edge $\varnothing D_c$	8 mm

Ø D ₂	9.5 mm
Length 1	13 mm
Ø D ₁ h6	5.5 mm
Overall length L _{tot}	23 mm
Number of cutting edges Z	2
Through-coolant	no
Shank type	with threaded 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