

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

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**.

Technical description

Mounting thread M	M5
Insert screw	219870 (7IP; 0.9 Nm)
Cutting edge $\varnothing D_c$	8 mm
$\varnothing D_2$	9.5 mm
Length 1	13 mm
$\varnothing D_1$ 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
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