

Garant
Copy mill, with threaded shank, Ø D: 12 mm

Order data

Order number	212620 12
GTIN	4045197712790
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.

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 2.2 with bit No. **674252 size 10IP**.

Tool exchange: PowerCard

Through-coolant: no

Number of cutting edges Z: 2

$\varnothing D_1$ h6: 8.5 mm

$\varnothing D_2$: 13.5 mm

Overall length L_{tot} : 25 mm

Length 1: 16.5 mm

Mounting thread M: M8

Technical description

Cutting edge $\varnothing D_c$	12 mm
Mounting thread M	M8
Overall length L_{tot}	25 mm

Length 1	16.5 mm
Ø D ₂	13.5 mm
Ø D ₁ h6	8.5 mm
Insert screw	219872 (10IP; 2.2 Nm)
Number of cutting edges Z	2
Through-coolant	no
Shank type	with threaded shank
Milling application	Copy milling
Tool exchange	PowerCard

Accessories

PrecisionBit for Torx Plus®, shank E 6.3 Torx Plus® profile 10IP	674252 10IP
Torque screwdriver, fixed setting set torque 2,2 Nm	211750 2,2
Clamping screw	219872