

**Garant**
**Copy mill, with threaded shank, Ø D: 25 mm**

**Order data**

Order number	212620 25
GTIN	4062406183820
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:  $\pm 0.015$  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  $\varnothing D_w$ .

Tool exchange: PowerCard

Through-coolant: no

Number of cutting edges Z: 2

$\varnothing D_1$  h6: 12.5 mm

$\varnothing D_2$ : 21 mm

Overall length  $L_{tot}$ : 35 mm

Length 1: 35 mm

Mounting thread M: M12

**Technical description**

Mounting thread M	M12
$\varnothing D_2$	21 mm
Cutting edge $\varnothing D_c$	25 mm
$\varnothing D_1$ h6	12.5 mm

Through-coolant	no
Length 1	35 mm
Number of cutting edges Z	2
Overall length $L_{tot}$	35 mm
Insert screw	219875 (25IP; 6.0 Nm)
Shank type	with threaded shank
Milling application	Copy milling
Tool exchange	PowerCard

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## Accessories

Clamping screw	219874
8 mm blade with magnet with 1/4 inch bit holder overall length 50 mm	659874 50
Torque screwdriver with scale, to take interchangeable blades maximum torque 1600 cNm	659906 1600
PrecisionBit for Torx Plus®, shank E 6.3 Torx Plus® profile 25IP	674252 25IP