

**Garant**
**Copy mill 7° positive, Weldon shank, Ø D: 25mm**

**Order data**

Order number	212115 25
GTIN	4045197746757
Item class	210

**Description**
**Version:**

Milling body with irregular pitch for smooth cutting.

- **High axial run-out accuracy and concentricity**
- **Stepless repositioning of the insert as the cutting edge wears.**

Vibration reduction and soft cutter edge entry due to 7° positive setting of the indexable inserts.

**Note:**

Use GARANT torque screwdriver TQ No. **211750 size 3.8** with bit No. **674252 size 15IP**.

$a_{p\max} = 2 \text{ mm}$ .

**Technical description**

Overall length $L_{\text{tot}}$	100 mm
Overhang $L_1$	48 mm
Number of cutting edges $Z$	3
Pack of insert screws	219804 (15IP; 3.8 Nm)
suitable indexable insert	RD..1003
Shank $\varnothing D_s$ h6	20 mm
Cutting edge $\varnothing D_c$	25 mm
$\varnothing D_3$	15 mm
Through-coolant	yes
Setting angle $\kappa$	15 – 30 degrees

Shank type	Weldon shank
Milling head suitable for insert shape	round
Milling application	Ramping
Milling application	Circular milling
Spacing of the cutters	unequal spacing
Tool exchange	PowerCard
Type of product	Copy mill

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## Accessories

PrecisionBit for Torx Plus®, 1/4 inch E 6.3 Torx Plus® profile 15IP	674252 15IP
Torque screwdriver, fixed setting set torque 3,8 N·m	211750 3,8
Set of insert screws 10-piece	219804