

## Garant

**Shoulder mill 90°, Weldon shank, Ø D / number of effective cutting edges Z:  
25/2mm**



### Order data

Order number	215840 25/2
GTIN	4045197702845
Item class	210

### Description

#### Application:

**Universal application in all materials.**

- **Angle and slot milling, milling pockets, circular milling, bore milling, peripheral milling.**  
For drilling and for machining of slots.

#### Note:

Use GARANT torque screwdriver TQ No. **211750 size 1.2** with bit No. **674252 size 8IP**.

- **Change the insert screws after longer use of the indexable inserts. Ensure the insert screws are well greased before use (e.g. with copper paste).**

### Technical description

Shank Ø D <sub>s</sub> h6	25 mm
Pack of insert screws	219814 (8IP; 1.2 Nm)
suitable indexable insert	AP.. 1003..
Overhang L <sub>1</sub>	50 mm
Cutting edge Ø D <sub>c</sub>	25 mm
L <sub>2</sub>	9 mm
Overall length L <sub>tot</sub>	110 mm
maximum cutting depth a <sub>p max</sub>	19 mm
Number of effective inserts Z <sub>eff</sub>	2

Number of indexable inserts	3
Shank type	Weldon shank
Setting angle $\kappa$	90 degrees
Milling application	End milling
Through-coolant	yes
Machining strategy	MTC
Tool exchange	PowerCard
Type of product	End / face mill

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## Accessories

Torque screwdriver, fixed setting set torque 1,2 N·m	211750 1,2
Set of insert screws 10-piece	219814
PrecisionBit for Torx Plus®, 1/4 inch E 6.3 Torx Plus® profile 8IP	674252 8IP