

## Garant

**GARANT Power Tang 90° tangential high-performance shoulder mill close pitch, with thread,  $\varnothing$  D / number of effective cutting edges Z: 16/2mm**



### Order data

Order number	215962 16/2
GTIN	4045197939975
Item class	210

### Description

#### Version:

Maximum stability due to tangentially arranged inserts.

High feed rate values for maximum metal removal rate due to optimum indexable insert with stability in the direction of the cutting force.

#### Note:

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

### Technical description

Mounting thread M	M8
Number of cutting edges Z	2
Cutting edge $\varnothing$ D <sub>c</sub>	16 mm
suitable indexable insert	LO.U0904..
$\varnothing$ D <sub>2</sub>	13.5 mm
maximum cutting depth a <sub>p,max</sub>	8 mm
Pack of insert screws	219868 1 (8IP; 1.2 Nm)
Overall length L <sub>tot</sub>	23 mm
$\varnothing$ D <sub>1</sub> h6	8.5 mm

Series	Power Tang
Shank type	with thread
Setting angle $\kappa$	90 degrees
Milling application	Corner milling
Spacing of the cutters	unequal spacing
Through-coolant	yes
Tool exchange	PowerCard
Type of product	End / face mill

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## Accessories

PrecisionBit for Torx Plus®, 1/4 inch E 6.3 Torx Plus® profile 8IP	674252 8IP
Torque screwdriver, fixed setting set torque 1,2 N·m	211750 1,2