

## Garant

**GARANT Power Tang 90° tangential high-performance shoulder mill, with bore, Ø D / number of effective cutting edges Z: 50/5 mm**



### Order data

Order number	215122 50/5
GTIN	4045197861382
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 3.0** with bit No. **674252 size 15IP**.

Tool exchange: PowerCard

maximum cutting depth  $a_{p,max}$ : 12 mm

Overall length  $L_{tot}$ : 40 mm

Mounting bore Ø: 22 mm

suitable indexable insert: LO.. 130708

Pack of insert screws: 219882 (15IP; 3.0 Nm)

### Technical description

Mounting bore Ø	22 mm
maximum cutting depth $a_{p,max}$	12 mm

Number of cutting edges Z	5
suitable indexable insert	LO.. 130708
Pack of insert screws	219882 (15IP; 3.0 Nm)
Cutting edge $\varnothing D_c$	50 mm
Overall length $L_{tot}$	40 mm
Shank type	with bore
Setting angle $\kappa$	90 degrees
Milling application	Corner milling
Spacing of the cutters	unequal spacing
Through-coolant	yes
Tool exchange	PowerCard
Type of product	Indexable insert cutter

## Accessories

Pack of insert screws 10 pieces	219882
Torque screwdriver, fixed setting set torque 3,0 Nm	211750 3,0
PrecisionBit for Torx Plus®, shank E 6.3 Torx Plus® profile 15IP	674252 15IP