

**Garant****GARANT Power Tang 90° tangential high-performance shoulder mill, with bore, Ø D / Z<sub>eff</sub>: 100/6mm****Order data**

Order number	215126 100/6
GTIN	4045197861528
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**.

**Technical description**

Cutting edge Ø D <sub>c</sub>	100 mm
Mounting bore Ø	40 mm
Number of effective inserts Z <sub>eff</sub>	6
Overall length L <sub>tot</sub>	93 mm
Pack of insert screws	219882 (15IP; 3.0 Nm)
suitable indexable insert	LO.. 130708

maximum cutting depth $a_{p\max}$	81 mm
Series	Power Tang
Number of indexable inserts	42
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	End / face mill

## Accessories

Pack of insert screws 10 pieces	219882
Torque screwdriver, fixed setting set torque 3,0 N·m	211750 3,0
PrecisionBit for Torx Plus®, 1/4 inch E 6.3 Torx Plus® profile 15IP	674252 15IP