

**Garant****GARANT Power Tang 90° tangential high-performance shoulder mill, with bore, Ø D / Z<sub>eff</sub>: 80/5mm****Order data**

Order number	215126 80/5
GTIN	4045197861511
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**

suitable indexable insert	LO.. 130708
Overall length L <sub>tot</sub>	90 mm
Mounting bore Ø	32 mm
maximum cutting depth a <sub>p,max</sub>	70 mm
Number of effective inserts Z <sub>eff</sub>	5
Cutting edge Ø D <sub>c</sub>	80 mm
Pack of insert screws	219882 (15IP; 3.0 Nm)

Series	Power Tang
Number of indexable inserts	30
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

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## Accessories

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
Pack of insert screws 10 pieces	219882