

Garant

GARANT Power Tang 90° high performance tangential shoulder mill, with bore, Ø D / Z_{eff}: 63/4 mm



Order data

| | |
|--------------|---------------|
| Order number | 215126 63/4 |
| GTIN | 4045197878779 |
| 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

Number of effective inserts Z_{eff} : 4

Number of indexable inserts: 16

maximum cutting depth $a_{p\text{max}}$: 47 mm

Overall length L_{tot} : 65 mm

Mounting bore Ø: 27 mm

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

Technical description

| | |
|---|-------|
| Overall length L_{tot} | 65 mm |
| maximum cutting depth $a_{p\text{max}}$ | 47 mm |

| | |
|--|-----------------------|
| Number of effective inserts Z_{eff} | 4 |
| suitable indexable insert | LO.. 130708 |
| Mounting bore \varnothing | 27 mm |
| Cutting edge $\varnothing D_c$ | 63 mm |
| Pack of insert screws | 219882 (15IP; 3.0 Nm) |
| Number of indexable inserts | 16 |
| Shank type | with bore |
| Setting angle κ | 90 degrees |
| Milling application | Corner milling |
| Spacing of the cutters | unequal spacing |
| Through-coolant | yes |
| Tool exchange | PowerCard |

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 |