

Garant

GARANT Power Tang 90° tangential high-performance shoulder mill, with bore, Ø D / number of effective cutting edges Z: 63/6 mm


Order data

| | |
|--------------|---------------|
| Order number | 215122 63/6 |
| GTIN | 4045197861405 |
| 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: 27 mm

suitable indexable insert: LO.. 130708

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

Technical description

| | |
|---------------------------|-------|
| Cutting edge Ø D_c | 63 mm |
| Number of cutting edges Z | 6 |

| | |
|------------------------------------|-------------------------|
| suitable indexable insert | LO.. 130708 |
| Overall length L_{tot} | 40 mm |
| maximum cutting depth $a_{p\ max}$ | 12 mm |
| Mounting bore \varnothing | 27 mm |
| Pack of insert screws | 219882 (15IP; 3.0 Nm) |
| 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 |
| Type of product | Indexable insert cutter |

Accessories

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