

Garant
Shoulder mill 90°, with threaded shank, Ø D / number of teeth Z: 25/4 mm

Order data

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|--------------|---------------|
| Order number | 215870 25/4 |
| GTIN | 4045197193070 |
| Item class | 210 |

Description
Application:

General application in all materials and for slot milling.

Note:

Arbors for milling cutters with thread see catalogue section 3.

Use GARANT torque screwdriver TQ No. **211750 size 1.2** with bit No. **674252 size 8IP**.

Overall length L_{tot} : 35 mm

Ø D_1 h6: 12.5 mm

Ø D_2 : 20.7 mm

Mounting thread M: M12

suitable indexable insert: AP.. 1003

Pack of insert screws: 219814 (8IP; 1.2 Nm)

Technical description

| | |
|---------------------------|----------------------|
| Pack of insert screws | 219814 (8IP; 1.2 Nm) |
| suitable indexable insert | AP.. 1003 |
| Ø D_1 h6 | 12.5 mm |
| Cutting edge Ø D_c | 25 mm |
| Mounting thread M | M12 |
| Ø D_2 | 20.7 mm |
| Overall length L_{tot} | 35 mm |

| | |
|---------------------------|-------------------------|
| Number of cutting edges Z | 4 |
| Shank type | with threaded shank |
| Setting angle κ | 90 degrees |
| Milling application | Circular milling |
| Milling application | Ramping |
| Milling application | End milling |
| Through-coolant | yes |
| Machining strategy | MTC |
| Tool exchange | PowerCard |
| Type of product | Indexable insert cutter |

Accessories

| | |
|---|------------|
| Torque screwdriver, fixed setting set torque 1,2 Nm | 211750 1,2 |
| PrecisionBit for Torx Plus®, shank E 6.3 Torx Plus® profile 8IP | 674252 8IP |
| Set of insert screws 10-piece | 219814 |