Garant

Indexable drill combination shank, 2×D, Ø DC: 22mm



Order data

| Order number | 232298 22 |
|--------------|---------------|
| GTIN | 4045197676948 |
| Item class | 215 |

Description

Version:

High stability and very high process reliability.

Application:

For stationary and rotating application.

For holes free of withdrawal scoring and exact dimensional accuracy (approx. \pm 0.1 mm).

Also suitable for machines with low drive power. Especially for MTC (Multi Task Cutting) use on the new generation of turning/milling centres (MTM).

With indexable inserts No. 232400 – 232780.

Note:

CAUTION!

A disc falls off when the drill exits. Risk of injury if the component is rotating. Please take safety precautions.

Counterboring tools with up to 2 steps to your specification available on request.

(Minimum order quantity: 2 pieces)

Overhang L_A : 68 mm Shank Ø D₅: 25 mm Shank length L₅: 56 mm Maximum adjustment limit V_{max}: 0.5 mm ISO code indexable insert: WOEX 040304 Pack of insert screws: 239700 6IP1 (1.0 Nm)

Technical description

| ISO code indexable insert | WOEX 040304 |
|---------------------------|-------------|
| Shank Ø D _s | 25 mm |
| | - |

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| Number of cutting edges Z | 1 |
|--|------------------------|
| Reach L ₁ | 44 mm |
| Pack of insert screws | 239700 6IP1 (1.0 Nm) |
| Shank length L _s | 56 mm |
| Nominal Ø D | 22 |
| Overall length L | 124 mm |
| Maximum adjustment limit V _{max} | 0.5 mm |
| Overhang L _A | 68 mm |
| Drill depth for indexable insert drill up to | 2×D |
| Shank | DIN 6535 HE, DIN 6595 |
| Use for drilling | Centre drilling |
| Use for drilling | oblique spot drilling |
| Use for drilling | limited cross-drilling |
| Use for drilling | Aperture |
| Use for drilling | oblique exit |
| Use for drilling | convex |
| Through-coolant | yes |
| Machining strategy | MTC |
| Type of product | Indexable drill |

Accessories

| PrecisionBit for Torx Plus [®] , shank E 6.3 Torx Plus [®] profile 6IP | 674252 6IP |
|---|-------------|
| Torque screwdriver, fixed setting set torque 1,0 N·m | 211750 1,0 |
| Torx Plus [®] insert screw set 10 pieces Drive 6IP1 | 239700 6IP1 |