

Garant
Indexable drill combination shank, 2xD, Ø DC: 43 mm

Order data

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|--------------|---------------|
| Order number | 232298 43 |
| GTIN | 4045197677167 |
| Item class | 21S |

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. ± 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 : 125 mm

 Shank $\varnothing D_s$: 32 mm

 Shank length L_s : 60 mm

 Maximum adjustment limit V_{max} : 1 mm

ISO code indexable insert: WOEX 06T304

Pack of insert screws: 239700 10IP (2.8 Nm)

Technical description

| | |
|-----------------------|----------------------|
| Reach L_1 | 86 mm |
| Pack of insert screws | 239700 10IP (2.8 Nm) |

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|--|----------------------------------|
| Number of cutting edges Z | 1 |
| ISO code indexable insert | WOEX 06T304 |
| Shank $\varnothing D_s$ | 32 mm |
| Shank length L_s | 60 mm |
| Nominal $\varnothing D$ | 43 |
| Maximum adjustment limit V_{max} | 1 mm |
| Overhang L_A | 125 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 | limited drilling through a stack |
| Use for drilling | Aperture |
| Use for drilling | oblique exit |
| Use for drilling | convex |
| Through-coolant | yes |
| Machining strategy | MTC |

Accessories

| | |
|--|-------------|
| PrecisionBit for Torx Plus®, shank E 6.3 Torx Plus® profile 10IP | 674252 10IP |
| Torque screwdriver, fixed setting set torque 2,8 Nm | 211750 2,8 |
| Torx Plus® insert screw set 10 pieces Drive 10IP | 239700 10IP |