



Modular counterbore, Size / counterbore Ø: 1/21 mm



Order data

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| Order number | 156730 1/21 |
| GTIN | 4033591012479 |
| Item class | 16C |

Description

Version:

Very good machining and ideal chip evacuation due to spiral flutes. **Easy to regrind.** Counterbore is protected against turning in the holder.

Application:

For counterboring screw heads to DIN or **by means of an appropriate combination of counterbore and pilot to produce stepped holes or non-standard counterbores.**

Note:

Counterbores available on request also in HSS with optional TIN coating and brazed-on carbide tips with form "T" ISO inserts.

Through-coolant: yes

Number of cutting edges Z: 3

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Cutter length: 22 mm

Shank Ø: 14 mm

Technical description

| | |
|---------------------------|----------|
| Number of cutting edges Z | 3 |
| Counterbore Ø | 21 mm |
| Shank Ø | 14 mm |
| Cutter length | 22 mm |
| Coating | uncoated |

| | |
|-----------------|----------------------------------|
| Tool material | HSS |
| Through-coolant | yes |
| Type of product | Cutter insert for countersinking |