

High-precision countersink 90°, uncoated, External Ø Dc: 4,3 mm



Order data

| Order number | 150150 4,3 |
|--------------|---------------|
| GTIN | 4045197085412 |
| Item class | 11M |

Description

Version:

All countersinks have 3 cutting edges, radially relieved.

Flutes are ground from solid.

High-precision countersink, produced with tight manufacturing tolerances similar to DIN 335-C.

Application:

High precision countersinks for chatter-free countersinking.

Through-coolant: no

Number of cutting edges Z: 3

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smallest countersink Ø for holes from: 1.3 mm

Overall length L: 40 mm

Shank Ø D_s: 4 mm

for countersunk screws ISO 2009, 2010, 7046, 7047: M2

Feed f in steel < 500 N/mm²: 0.07 mm/rev.

Technical description

| Shank tolerance | h9 |
|---|--------------|
| smallest countersink Ø for holes from | 1.3 mm |
| External Ø | 4.3 mm |
| for countersunk screws ISO 2009, 2010, 7046, 7047 | M2 |
| Feed f in steel < 500 N/mm ² | 0.07 mm/rev. |
| Shank Ø D _s | 4 mm |

| Overall length L | 40 mm |
|---------------------------|-------------------------------|
| Number of cutting edges Z | 3 |
| Coating | uncoated |
| Countersink tip angle | 90 degrees |
| Tool material | HSS |
| Standard | DIN 335 C |
| Shank | Plain shank with h9 |
| Through-coolant | no |
| Colour ring | without |
| Type of product | Stepped drill and countersink |