

High-precision countersink, extra long 90°, uncoated, External Ø Dc: 12,4 mm



Order data

| Order number | 150372 12,4 |
|--------------|---------------|
| GTIN | 4045197086181 |
| Item class | 11M |

Description

Version:

All countersinks have 3 cutting edges, radially relief ground. Flutes ground from solid. High-precision countersink, produced to tight manufacturing tolerances similar to DIN 335-C with extra long plain shank.

Through-coolant: no

Number of cutting edges Z: 3 Number of cutting edges Z: 3

smallest countersink Ø for holes from: 2.8 mm

Overall length L: 158 mm

Shank Ø D_s: 8 mm

for countersunk screws DIN 7991: M6 Feed f in steel < 500 N/mm²: 0.12 mm/rev.

Technical description

| External Ø | 12.4 mm |
|---|--------------|
| Pre-drill Ø | 2.8 mm |
| Feed f in steel < 500 N/mm ² | 0.12 mm/rev. |
| smallest countersink Ø for holes from | 2.8 mm |
| Shank tolerance | h9 |
| for countersunk screws DIN 7991 | M6 |
| Shank Ø D _s | 8 mm |
| Overall length L | 158 mm |

| Number of cutting edges Z | 3 |
|---------------------------|-------------------------------|
| Coating | uncoated |
| Countersink tip angle | 90 degrees |
| Tool material | HSS |
| Standard | Manufacturer's standard |
| Shank | Plain shank with h9 |
| Through-coolant | no |
| Colour ring | without |
| Type of product | Stepped drill and countersink |