

# High-precision countersink, extra long 90°, uncoated, External Ø Dc: 10,4 mm



### **Order data**

| Order number | 150372 10,4   |
|--------------|---------------|
| GTIN         | 4045197086174 |
| 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: 2.5 mm

Overall length L: 157 mm

Shank Ø D<sub>s</sub>: 6 mm

for countersunk screws DIN 7991: M5 Feed f in steel < 500 N/mm<sup>2</sup>: 0.12 mm/rev.

### **Technical description**

| Pre-drill ∅                             | 2.5 mm       |
|---|--------------|
| for countersunk screws DIN 7991         | M5           |
| Feed f in steel < 500 N/mm <sup>2</sup> | 0.12 mm/rev. |
| smallest countersink Ø for holes from   | 2.5 mm       |
| External Ø                              | 10.4 mm      |
| Shank tolerance                         | h9           |
| Shank Ø D <sub>s</sub>                  | 6 mm         |
| Overall length L                        | 157 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 |

## **Accessories**

Countersink set, extra long, No. 150372 in a case 90° Number of countersinks 6

1503746