

### Countersink 90°, uncoated, External Ø Dc: 5 mm



### **Order data**

Order number	150175 5
GTIN	4045197085696
Item class	12M

## **Description**

#### **Version:**

All countersinks have 3 cutting edges, radially relieved.

Flutes are ground from solid.

Economy countersink version.

### **Application:**

High precision countersinks for chatter-free countersinking.

Through-coolant: no

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

smallest countersink Ø for holes from: 1.5 mm

Overall length L: 40 mm

Shank Ø D<sub>s</sub>: 4 mm

for countersunk screws ISO 2009, 2010, 7046, 7047: M2.5

Feed f in steel < 500 N/mm<sup>2</sup>: 0.07 mm/rev.

# **Technical description**

Shank tolerance	h9
Feed f in steel < 500 N/mm <sup>2</sup>	0.07 mm/rev.
smallest countersink Ø for holes from	1.5 mm
for countersunk screws ISO 2009, 2010, 7046, 7047	M2.5
External Ø	5 mm
Shank Ø D <sub>s</sub>	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