

## Countersink 90°, uncoated, External Ø Dc: 12,4 mm



### **Order data**

Order number	150175 12,4
GTIN	4045197085788
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: 2.8 mm

Overall length L: 56 mm

Shank Ø D<sub>s</sub>: 8 mm

for countersunk screws DIN 7991: M6 Feed f in steel < 500 N/mm<sup>2</sup>: 0.12 mm/rev.

# **Technical description**

for countersunk screws DIN 7991	M6
Feed f in steel < 500 N/mm <sup>2</sup>	0.12 mm/rev.
External Ø	12.4 mm
smallest countersink Ø for holes from	2.8 mm
Shank tolerance	h9
Shank Ø D₅	8 mm

Overall length L	56 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