



## Countersink set No. 150180 in a case 90°, TiN, Number of countersinks: 7



### Order data

Order number	150340 7
GTIN	4045197086082
Item class	12M

### Description

#### Version:

Countersink sets **in a case**. Handy for assembly and workshop use.

**All countersinks have 3 cutting edges**, radially relieved.

Flutes are ground from solid.

#### Application:

High precision countersinks for chatter-free countersinking.

#### Content:

1× each countersink: Size 6; 8; 10; 11.5; 15; 19; 25

#### Note:

Empty case for 6 or 7 countersinks, see No. 150370, catalogue page 186.

Shank: Plain shank with h9

Number of cutting edges Z: 3

### Technical description

Number of countersinks	7
Number of cutting edges Z	3
Coating	TiN

Countersink tip angle	90 degrees
Tool material	HSS
Standard	DIN 335 C
Shank	Plain shank with h9
Colour ring	green
Type of product	Stepped drill and countersink

## Accessories

HOLEX Pro Steel High-precision countersink with unequal spacing and 3 drive flats 90° External Ø Dc 11,5 mm	150184 11,5
HOLEX Pro Steel High-precision countersink with unequal spacing 90° External Ø Dc 15 mm	150182 15
Countersink 90° External Ø Dc 19 mm	150180 19
HOLEX Pro Steel High-precision countersink with unequal spacing 90° External Ø Dc 10 mm	150182 10
HOLEX Pro Steel High-precision countersink with unequal spacing and 3 drive flats 90° External Ø Dc 25 mm	150184 25
HOLEX Pro Steel High-precision countersink with unequal spacing 90° External Ø Dc 8 mm	150182 8
Countersink 90° External Ø Dc 25 mm	150180 25
HOLEX Pro Steel High-precision countersink with unequal spacing 90° External Ø Dc 19 mm	150182 19
Countersink 90° External Ø Dc 8 mm	150180 8
HOLEX Pro Steel High-precision countersink with unequal spacing 90° External Ø Dc 6 mm	150182 6
Countersink 90° External Ø Dc 11,5 mm	150180 11,5
HOLEX Pro Steel High-precision countersink with unequal spacing 90° External Ø Dc 11,5 mm	150182 11,5
HOLEX Pro Steel High-precision countersink with unequal spacing and 3 drive flats 90° External Ø Dc 10 mm	150184 10
Countersink 90° External Ø Dc 15 mm	150180 15

HOLEX Pro Steel High-precision countersink with unequal spacing and 3 drive flats 90° External Ø Dc 15 mm	150184 15
HOLEX Pro Steel High-precision countersink with unequal spacing and 3 drive flats 90° External Ø Dc 19 mm	150184 19
HOLEX Pro Steel High-precision countersink with unequal spacing and 3 drive flats 90° External Ø Dc 6 mm	150184 6
HOLEX Pro Steel High-precision countersink with unequal spacing 90° External Ø Dc 25 mm	150182 25
Countersink 90° External Ø Dc 10 mm	150180 10
Countersink 90° External Ø Dc 6 mm	150180 6
HOLEX Pro Steel High-precision countersink with unequal spacing and 3 drive flats 90° External Ø Dc 8 mm	150184 8