

**Garant****Deburring countersink set No. 150065 in a case 90°****Order data**

Order number	150070
GTIN	4045197185808
Item class	11M

**Description****Version:**

Special cutter geometry for an easy peeling cut. The swarf is evacuated via the oblique hole towards the shank.

**Supplied with:**

1 each countersink: No. 150065 size 5 - 10 - 15 - 20 - 25 (countersink range 2 - 25 mm).  
Presented in a: Plastic case

**Technical description**

Countersink tip angle	90 degrees
Tool material	HSS
Shank	Parallel shank to h9
Through-coolant	no
Colour ring	without
Type of product	Stepped drill and countersink

## User data

	Suitability	V <sub>c</sub>	ISO code
Aluminium (short chipping)	suitable	33 m/min	N
Steel < 500 N/mm <sup>2</sup>	suitable	28 m/min	P
Steel < 750 N/mm <sup>2</sup>	suitable only under restricted conditions	17 m/min	P
INOX < 900 N/mm <sup>2</sup>	suitable	7 m/min	M
wet maximum	suitable		
dry	suitable only under restricted conditions		

## Accessories

Deburring countersink90° Type 15	150065 15
Deburring countersink90° Type 10	150065 10
Deburring countersink90° Type 20	150065 20
Deburring countersink90° Type 5	150065 5
Deburring countersink90° Type 25	150065 25