# Garant

Hand deburrer 90°, External Ø: 12,4 mm



### Order data

Order number	150400 12,4
GTIN	4045197087072
Item class	11M

### Description

#### Version:

Three-flute countersink with ergonomic plastic handle. Handy power grip made of particularly tough and impact-resistant polypropylene. Due to its special surface structure, the **grip is non-**

## slip even with oily or wet hands.

#### Note:

For clean deburring and chamfering of holes. Especially useful for assembly work. For other hand deburrers, see Group 83. Tool material: HSS Number of cutting edges Z: 3 smallest countersink Ø for holes from: 2.8 mm Overall length: 123 mm Length of handle: 100 mm

### **Technical description**

External Ø	12.4 mm
Length of handle	100 mm
smallest countersink Ø for holes from	2.8 mm
Overall length	123 mm
Number of cutting edges Z	3
Countersink tip angle	90 degrees
Tool material	HSS

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Colour ring	without
Type of product	Stepped drill and countersink