

Garant
Hand deburrer 90°, External Ø: 25mm

Order data

| | |
|--------------|---------------|
| Order number | 150400 25 |
| GTIN | 4045197087102 |
| 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: 3.8 mm

Overall length: 143 mm

Length of handle: 110 mm

Technical description

| | |
|---------------------------------------|--------|
| smallest countersink Ø for holes from | 3.8 mm |
| Overall length | 143 mm |
| Length of handle | 110 mm |
| External Ø | 25 mm |
| Number of cutting edges Z | 3 |
| Countersink tip angle | 90° |
| Tool material | HSS |

| | |
|-----------------|-------------------------------|
| Colour ring | without |
| Type of product | Stepped drill and countersink |

User data

| | Suitability | V _c | ISO code |
|-------------------------------|---|----------------|----------|
| Alu plastics | suitable | | |
| Aluminium (short chipping) | suitable | | |
| Alu > 10% Si | suitable | | |
| Steel < 500 N/mm ² | suitable | | |
| Steel < 750 N/mm ² | suitable | | |
| Steel < 900 N/mm ² | suitable only under restricted conditions | | |
| INOX < 900 N/mm ² | suitable only under restricted conditions | | |
| Ti > 850 N/mm ² | suitable only under restricted conditions | | |
| GG(G) | suitable only under restricted conditions | | |
| CuZn | suitable | | |
| Uni | suitable | | |
| dry | suitable | | |