# Garant

### Counterbore without pilot, Countersink Ø DC: 36 mm



# Order data

| Order number | 156520 36     |
|--------------|---------------|
| GTIN         | 4045197088086 |
| Item class   | 11M           |

### Description

#### Version:

Multi-edged, spiral fluted counterbore with recess in face for fitting various pilots. Pilot is clamped with a screw in the counterbore.

#### **Application:**

**One** counterbore can be used for **several** pilot holes of different diameters due to the interchangeable pilots.

#### Note:

The dimensions relate to screws DIN 912, 6912, 7984 and ISO 1207. However, with an appropriate pilot, a counterbore can be used for other screw sizes or counterbore / pilot diameter combinations. For suitable reducing adapters for tools with MT shanks see **No. 343000-343530**. Shank: MT 2-3 for screw size: M22 Hole Ø a: 10 mm Overall length L: 190 mm Morse taper MT: 3 Feed f in steel < 500 N/mm<sup>2</sup>: 0.2 mm/rev.

## **Technical description**

| Feed f in steel < 500 N/mm <sup>2</sup> | 0.2 mm/rev. |
|---|-------------|
| for screw size                          | M22         |
| Counterbore Ø                           | 36 mm       |
| Hole Ø a                                | 10 mm       |

| Morse taper MT   | 3           |
|------------------|-------------|
| Overall length L | 190 mm      |
| Tool material    | HSS         |
| Standard         | DIN 375     |
| Shank            | MT 2-3      |
| Colour ring      | without     |
| Type of product  | Counterbore |