

**Garant**
**Forwards countersinking mill 180°, Weldon shank, Countersink Ø D: 39mm**


## Order data

Order number	217160 39
GTIN	4045197552747
Item class	210

## Description

### Standard:

DIN 974-1 Reihe 1 (für Zylinderkopf-DIN-Schrauben).

### Note:

The recommended indexable inserts have a corner radius of 0.4 mm. If indexable inserts with a different larger corner radius are used, the dimension  $\varnothing d_{\min}$  (see table) will not be achieved! Use GARANT torque screwdriver TQ No. **211750 size 3.0** with bit No. **674252 size 15IP**.

## Technical description

Minimum $\varnothing d_{\min}$	21 mm
Insert screw	219844 (15IP; 3.0 Nm)
Shank $\varnothing D_s$ h6	25 mm
Overhang $L_1$	60 mm
Countersink $\varnothing D$	39 mm
Number of cutting edges Z	2
suitable indexable insert	260150
Overall length $L_{\text{tot}}$	140 mm
Shank type	Weldon shank
Through-coolant	yes
Tool exchange	PowerCard
Countersink angle	180 degrees

Type of product	Counterbores, countersinks
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## Accessories

Torque screwdriver, fixed setting set torque 3,0 N·m	211750 3,0
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Clamping screw	219844
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PrecisionBit for Torx Plus®, 1/4 inch E 6.3 Torx Plus® profile 15IP	674252 15IP
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