

**Garant**
**180° forwards countersinking mill, Weldon shank, Countersink Ø D: 17,5 mm**

**Order data**

Order number	217160 17,5
GTIN	4045197552525
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 1.2** with bit No. **674252 size 8IP**.

Countersink angle: 180 degrees

Number of cutting edges Z: 2

Minimum  $\varnothing d_{\min}$ : 6.5 mm

Overhang  $L_1$ : 40 mm

Overall length  $L_{\text{tot}}$ : 96 mm

Shank  $\varnothing D_s$  h6: 16 mm

suitable indexable insert: 260142 HB725

**Technical description**

Overhang $L_1$	40 mm
Shank $\varnothing D_s$ h6	16 mm
Countersink $\varnothing D$	17.5 mm
Minimum $\varnothing d_{\min}$	6.5 mm
Insert screw	219842 (8IP; 1.2 Nm)
Overall length $L_{\text{tot}}$	96 mm
Number of cutting edges Z	2

suitable indexable insert	260142 HB725
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 1,2 Nm	211750 1,2
Clamping screw	219842