

Garant
180° forwards countersinking mill, Weldon shank, Countersink Ø D: 10 mm

Order data

Order number	217160 10
GTIN	4045197707345
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

for DIN cylinder head screws: M5

Number of cutting edges Z: 1

Minimum $\varnothing d_{\min}$: 4 mm

Overhang L_1 : 15 mm

Overall length L_{tot} : 85 mm

Shank $\varnothing D_s$ h6: 12 mm

Technical description

Overhang L_1	15 mm
for DIN cylinder head screws	M5
Overall length L_{tot}	85 mm
Insert screw	219842 (8IP; 1.2 Nm)
Shank $\varnothing D_s$ h6	12 mm
Countersink $\varnothing D$	10 mm
Minimum $\varnothing d_{\min}$	4 mm

Number of cutting edges Z	1
suitable indexable insert	260142 HB725
Shank type	Weldon shank
Through-coolant	yes
Tool exchange	PowerCard
Countersink angle	180 degrees
Type of product	Counterbores, countersinks

Accessories

Clamping screw	219842
Torque screwdriver, fixed setting set torque 1,2 Nm	211750 1,2