

Garant
Forwards countersinking mill 180°, Weldon shank, Countersink Ø D: 18mm

Order data

Order number	217160 18
GTIN	4045197552532
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**.

Technical description

Insert screw	219795 1 (8IP; 1.2 Nm)
for DIN cylinder head screws	M10
Shank $\varnothing D_s$ h6	16 mm
Overhang L_1	41 mm
Countersink $\varnothing D$	18 mm
Minimum $\varnothing d_{\min}$	7 mm
Number of cutting edges Z	2
suitable indexable insert	260142
Overall length L_{tot}	97 mm
Shank type	Weldon shank
Through-coolant	yes
Tool exchange	PowerCard

Countersink angle	180 degrees
Type of product	Counterbores, countersinks

Accessories

Torque screwdriver, fixed setting set torque 1,2 N·m	211750 1,2
Clamping screw Type 1	219795 1