

Garant
Forwards countersinking mill 180°, Weldon shank, Countersink Ø D: 40mm

Order data

Order number	217160 40
GTIN	4045197552754
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

Countersink Ø D	40 mm
Insert screw	219844 (15IP; 3.0 Nm)
for DIN cylinder head screws	M24
Overhang L_1	60 mm
Shank Ø D_s h6	25 mm
Minimum Ø d_{\min}	22 mm
Number of cutting edges Z	2
suitable indexable insert	260150
Overall length L_{tot}	140 mm
Shank type	Weldon shank
Through-coolant	yes
Tool exchange	PowerCard

Countersink angle	180 degrees
Type of product	Counterbores, countersinks

Accessories

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