

Garant
Forwards countersinking mill 180°, Weldon shank, Countersink Ø D: 42mm

Order data

Order number	217160 42
GTIN	4045197552778
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 $\varnothing D$	42 mm
Insert screw	219844 (15IP; 3.0 Nm)
Overhang L_1	60 mm
Shank $\varnothing D_s$ h6	25 mm
Minimum $\varnothing d_{\min}$	24 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

Torque screwdriver, fixed setting set torque 3,0 N·m	211750 3,0
--	------------

Clamping screw	219844
----------------	--------

PrecisionBit for Torx Plus®, 1/4 inch E 6.3 Torx Plus® profile 15IP	674252 15IP
---	-------------