

Garant
Forwards countersinking mill 180°, Weldon shank, Countersink Ø D: 29mm


Order data

Order number	217160 29
GTIN	4045197552648
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

Minimum $\varnothing d_{\min}$	12 mm
Shank $\varnothing D_s$ h6	20 mm
Overhang L_1	55 mm
Countersink $\varnothing D$	29 mm
Insert screw	219844 (15IP; 3.0 Nm)
Number of cutting edges Z	2
suitable indexable insert	260150
Overall length L_{tot}	132 mm
Shank type	Weldon shank
Through-coolant	yes
Tool exchange	PowerCard
Countersink angle	180 degrees

Type of product	Counterbores, countersinks
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Accessories

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