

**Garant**
**180° reverse countersinking mill, maximum countersink Ø D: 15 mm**

**Order data**

Order number	217180 15
GTIN	4045197321589
Item class	210

**Description**
**Version:**

**With just one cutter (z = 1).** Without internal cooling.

**Note:**

Dimension e = programming dimension (information on the end face). Use GARANT torque screwdriver TQ No. **211750 size 0.9** with bit No. **674248 size TX7**.

Tool exchange: PowerCard

Minimum Ø d<sub>min</sub>: 9.2 mm

Overhang L<sub>1</sub>: 55 mm

L<sub>2</sub>: 42 mm

L<sub>3</sub>: 35 mm

Collar Ø D<sub>1</sub>: 25 mm

Positioning location e: 3.55 mm

**Technical description**

Shank Ø D <sub>s</sub> h6	20 mm
Shank type	Whistle Notch
Insert screw	219947 (TX7; 0.9 Nm)
Collar Ø D <sub>1</sub>	25 mm
Overall length L <sub>tot</sub>	105 mm
maximum countersink Ø D	15 mm
L <sub>3</sub>	35 mm
L <sub>2</sub>	42 mm

Overhang L <sub>1</sub>	55 mm
Minimum Ø d <sub>min</sub>	9.2 mm
Positioning location e	3.55 mm
suitable indexable insert	217185 UNI
Tool exchange	PowerCard
Type of product	Counterbores, countersinks

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## Accessories

PrecisionBit for Torx®, shank E 6.3 Torx® profile TX7	674248 TX7
Clamping screw	219947
Torque screwdriver, fixed setting set torque 0,9 Nm	211750 0,9