

**Garant**
**180° reverse countersinking mill, maximum countersink Ø D: 66 mm**

**Order data**

Order number	217180 66
GTIN	4045197465733
Item class	210

**Description**
**Version:**

**With just one cutter (z = 1).**

**Note:**

Dimension e = programming dimension (information on the end face). Use GARANT torque screwdriver TQ No. **211750 size 5.5** with bit No. **674252 size 20IP**.

Tool exchange: PowerCard

Through-coolant: yes

Minimum Ø d<sub>min</sub>: 45 mm

Overhang L<sub>1</sub>: 165 mm

L<sub>3</sub>: 135 mm

Positioning location e: 11.05 mm

Overall length L<sub>tot</sub>: 245 mm

Shank Ø D<sub>s</sub> h6: 50 mm

**Technical description**

L <sub>3</sub>	135 mm
Shank Ø D <sub>s</sub> h6	50 mm
Positioning location e	11.05 mm
Overhang L <sub>1</sub>	165 mm
Minimum Ø d <sub>min</sub>	45 mm
maximum countersink Ø D	66 mm
Shank type	Weldon

Overall length $L_{tot}$	245 mm
Pack of insert screws	219848 (20IP; 5.5 Nm)
suitable indexable insert	260158 HB725
Through-coolant	yes
Tool exchange	PowerCard
Type of product	Counterbores, countersinks

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## Accessories

Set of insert screws 10 pieces	219848
Clamping screw	219945