

Garant
180° reverse countersinking mill, maximum countersink Ø D: 33 mm

Order data

Order number	217180 33
GTIN	4045197196958
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 3.0** with bit No. **674252 size 15IP**.

Tool exchange: PowerCard

Through-coolant: yes

Minimum Ø d_{min}: 21 mm

Overhang L₁: 102 mm

L₂: 82 mm

L₃: 75 mm

Collar Ø D₁: 25 mm

Positioning location e: 6.65 mm

Technical description

Positioning location e	6.65 mm
Overhang L ₁	102 mm
Minimum Ø d _{min}	21 mm
Insert screw	219844 (15IP; 3.0 Nm)
Overall length L _{tot}	152 mm
Collar Ø D ₁	25 mm
Shank Ø D _s h6	20 mm

L ₂	82 mm
Shank type	Whistle Notch
maximum countersink Ø D	33 mm
L ₃	75 mm
suitable indexable insert	260150 HB725
Through-coolant	yes
Tool exchange	PowerCard
Type of product	Counterbores, countersinks

Accessories

Clamping screw	219844
PrecisionBit for Torx Plus®, shank E 6.3 Torx Plus® profile 15IP	674252 15IP
Torque screwdriver, fixed setting set torque 3,0 Nm	211750 3,0