

Garant
180° reverse countersinking mill, maximum countersink Ø D: 48 mm

Order data

Order number	217180 48
GTIN	4045197281319
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}: 33 mm

Overhang L₁: 163 mm

L₂: 143 mm

L₃: 135 mm

Collar Ø D₁: 40 mm

Positioning location e: 8.05 mm

Technical description

maximum countersink Ø D	48 mm
Shank type	Whistle Notch
L ₃	135 mm
Overhang L ₁	163 mm
L ₂	143 mm
Overall length L _{tot}	223 mm
Positioning location e	8.05 mm

Insert screw	219844 (15IP; 3.0 Nm)
Shank $\varnothing D_s$ h6	32 mm
Minimum $\varnothing d_{\min}$	33 mm
Collar $\varnothing D_1$	40 mm
suitable indexable insert	260150 HB725
Through-coolant	yes
Tool exchange	PowerCard
Type of product	Counterbores, countersinks

Accessories

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
Clamping screw	219844