

**Garant**
**T-slot cutter, Weldon shank,  $\varnothing D$  / Zeff: 40/2 mm**

**Order data**

Order number	218300 40/2
GTIN	4045197608093
Item class	210

**Description**
**Version:**

End mill with clamping face and internal coolant supply. Deeply recessed at the cutting area to allow working in very deep slots. Anti-corrosion surface treatment.

**Application:**

For slots to DIN 650.

**Note:**

Coolant feed via the internal coolant supply is preferable in order to achieve optimum chip clearance. Use GARANT torque screwdriver TQ No. **211750 size 3.0** with bit No. **674252 size 15IP**.

Tool exchange: PowerCard

Number of effective inserts  $Z_{\text{eff}}$ : 2

Number of indexable inserts: 4

Slot depth  $a_p$ : 17 mm

Collar  $\varnothing d_1$ : 21 mm

Overhang  $L_1$ : 50 mm

Overall length  $L_{\text{tot}}$ : 108 mm

**Technical description**

Slot depth $a_p$	17 mm
Cutting edge $\varnothing D_c$	40 mm
Shank $\varnothing D_s$ h6	25 mm
Overhang $L_1$	50 mm

suitable indexable insert	SP.T 09T308
Overall length $L_{tot}$	108 mm
Pack of insert screws	219841 (15IP; 3.0 Nm)
Collar $\varnothing d_1$	21 mm
Number of effective inserts $Z_{eff}$	2
Number of indexable inserts	4
Shank type	Weldon shank
Through-coolant	yes
Tool exchange	PowerCard
Type of product	Indexable insert cutter

## Accessories

Torque screwdriver, fixed setting set torque 3,0 Nm	211750 3,0
Set of insert screws 10 pieces	219841
PrecisionBit for Torx Plus®, shank E 6.3 Torx Plus® profile 15IP	674252 15IP