

Garant
T-slot cutter, Weldon shank, $\varnothing D$ / Zeff: 50/2mm

Order data

Order number	218300 50/2
GTIN	4045197608307
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 5.7** with bit No. **674252 size 20IP**.

Technical description

Pack of insert screws	219848 (20IP; 5.5 Nm)
Shank $\varnothing D_s$ h6	32 mm
Overall length L_{tot}	120 mm
Cutting edge $\varnothing D_c$	50 mm
Slot depth a_p	22 mm
Number of effective inserts Z_{eff}	2
Overhang L_1	56 mm
suitable indexable insert	SP.T 120408
Collar $\varnothing d_1$	27 mm

Corner chamfer angle	90 degrees
Number of indexable inserts	4
Shank type	Weldon shank
Through-coolant	yes
Tool exchange	PowerCard
Type of product	Slot milling cutter

Accessories

Torque screwdriver, fixed setting set torque 5,7 N·m	211750 5,7
PrecisionBit for Torx Plus®, 1/4 inch E 6.3 Torx Plus® profile 20IP	674252 20IP
Set of insert screws 10 pieces	219848