

Garant
T-slot cutter, Weldon shank, $\varnothing D$ / Zeff: 21/1 mm

Order data

Order number	218300 21/1
GTIN	4045197608062
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 1.2** with bit No. **674252 size 8IP**.

Tool exchange: PowerCard

Number of effective inserts Z_{eff} : 1

Number of indexable inserts: 2

Slot depth a_p : 9 mm

Collar $\varnothing d_1$: 11 mm

Overhang L_1 : 26 mm

Overall length L_{tot} : 76 mm

Technical description

suitable indexable insert	SP.T 060304
Overhang L_1	26 mm
Pack of insert screws	219840 (8IP; 1.2 Nm)
Number of effective inserts Z_{eff}	1
Shank $\varnothing D_s$ h6	16 mm

Overall length L_{tot}	76 mm
Collar $\varnothing d_1$	11 mm
Cutting edge $\varnothing D_c$	21 mm
Slot depth a_p	9 mm
Number of indexable inserts	2
Shank type	Weldon shank
Through-coolant	yes
Tool exchange	PowerCard
Type of product	Indexable insert cutter

Accessories

Set of insert screws 10 pieces	219840
PrecisionBit for Torx Plus®, shank E 6.3 Torx Plus® profile 8IP	674252 8IP
Torque screwdriver, fixed setting set torque 1,2 Nm	211750 1,2