

T-slot cutter, Weldon shank, Ø D / Zeff: 25/2 mm



Order data

Order number	218300 25/2
GTIN	4045197608079
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.

Number of effective inserts Z_{eff}: 2

Number of indexable inserts: 4

Slot depth a_p: 11 mm Collar Ø d₁: 13 mm Overhang L₁: 31 mm Overall length L_{tot}: 82 mm

Technical description

suitable indexable insert	SP.T 060304
Shank Ø D₅ h6	16 mm
Overall length L _{tot}	82 mm
Number of effective inserts $Z_{\mbox{\scriptsize eff}}$	2
Pack of insert screws	219840 (8IP; 1.2 Nm)
Collar Ø d₁	13 mm



Overhang L ₁	31 mm
Cutting edge Ø D _C	25 mm
Slot depth a _p	11 mm
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 1,2 Nm	211750 1,2
PrecisionBit for Torx Plus®, shank E 6.3 Torx Plus® profile 8IP	674252 8IP
Set of insert screws 10 pieces	219840