

Garant
Plunge milling cutter 90°, Weldon shank, Ø D / number of teeth Z: 25/3mm

Order data

Order number	211847 25/3
GTIN	4045197502148
Item class	210

Description
Version:

Greater tool stiffness by elimination of twist between indexable insert and insert seat.

Note:

Use GARANT torque screwdriver TQ No. **211750 size 0.9** with bit No. **674252 size 7IP**.

Technical description

suitable indexable insert	VDGT 11T2..
Overhang L_1	35 mm
Pack of insert screws	219801 (7IP; 0.9 Nm)
Overall length L_{tot}	90 mm
Shank $\varnothing D_s$ h6	25 mm
Cutting edge $\varnothing D_c$	25 mm
Number of cutting edges Z	3
Circular interpolation milling $\varnothing D_{min}$	48 mm
Ramping angle α_{max}	4.01 degrees
Ramping length L for α_{max}	21.4 mm
Circular interpolation milling $\varnothing D_{max}$	48 mm

Circular interpolation milling a_p	3.5 mm
$\varnothing D_3$	23 mm
Shank type	Weldon shank
Setting angle κ	90 degrees
Milling application	Circular milling
Milling application	Ramping
Through-coolant	yes
Machining strategy	MTC
Tool exchange	PowerCard
Type of product	Plunge mill

Accessories

PrecisionBit for Torx Plus®, 1/4 inch E 6.3 Torx Plus® profile 7IP	674252 7IP
Torque screwdriver, fixed setting set torque 0,9 N·m	211750 0,9
Set of insert screws 10-piece	219801