

**Garant**
**Machine tap HSS-E, vaporised, G: G1/8**

**Order data**

Order number	133325 G1/8
GTIN	4045197301505
Item class	11H

**Description**
**Version:**

**Strong spiral point.** Guide part with oil grooves.

**Advantage:**

**Particularly strong, optimum self-guidance** and **no recutting** when reversed.

**Application:**

**For Whitworth parallel pipe threads** DIN-ISO 228/1 (threads that do not form a seal within the connection).

Tool material: HSS E

Threads per inch: 28

Thread Ø: 9.73 mm

Overall length L: 90 mm

Shank Ø D<sub>s</sub>: 7 mm

Shank square □: 5.5 mm

Tapping hole Ø: 8.8 mm

**Technical description**

Number of clamping slots	3
Threads per inch	28
Tapping hole Ø	8.8 mm
Number of cutting edges Z	3
Thread Ø	9.73 mm
Thread pitch	0.907 mm
Tool material	HSS E

Shank $\varnothing D_s$	7 mm
Overall length L	90 mm
Shank square $\square$	5.5 mm
Thread depth	29.19 mm
Thread size	G1/8
Coating	vaporised
Thread type	G
Flank angle	55 degrees
Standard	DIN 5156
Taper lead form	B
Shank	Plain shank with h9
Through-coolant	no
Application for type of drilling	up to 3×D for through holes
Cutting direction	right-hand
Type of threading tool	Machine tap for dynamic machining
Colour ring	blue
Type of product	Tap