

**Garant**
**Machine tap, uncoated, G: G1**

**Order data**

Order number	133300 G1
GTIN	4045197074560
Item class	11H

**Description**
**Version:**
**With spiral point.**
**Application:**
**For Whitworth parallel pipe threads** DIN-ISO 228/1 (threads that do not form a seal within the connection).

Tool material: HSS

Threads per inch: 11

 Thread  $\varnothing$ : 33.25 mm

Overall length L: 160 mm

 Shank  $\varnothing D_s$ : 25 mm

 Shank square  $\square$ : 20 mm

 Tapping hole  $\varnothing$ : 30.75 mm

**Technical description**

Thread $\varnothing$	33.25 mm
Number of clamping slots	4
Tapping hole $\varnothing$	30.75 mm
Thread pitch	2.309 mm
Number of cutting edges Z	4
Threads per inch	11
Tool material	HSS
Shank $\varnothing D_s$	25 mm

Overall length L	160 mm
Shank square □	20 mm
Thread depth	66.5 mm
Thread size	G1
Coating	uncoated
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 conventional machining
Colour ring	without
Type of product	Tap