

Garant
Machine tap HSS-E, vaporised, G: G1

Order data

Order number	133325 G1
GTIN	4045197301628
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

Threads per inch: 11

Thread Ø: 33.25 mm

Overall length L: 160 mm

Shank Ø D_s: 25 mm

Shank square □: 20 mm

Tapping hole Ø: 30.75 mm

Technical description

Number of cutting edges Z	4
Threads per inch	11
Tapping hole Ø	30.75 mm
Thread pitch	2.309 mm
Thread Ø	33.25 mm
Number of clamping slots	4

Tool material	HSS
Shank $\varnothing D_s$	25 mm
Overall length L	160 mm
Shank square \square	20 mm
Thread depth	66.5 mm
Thread size	G1
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