

Garant
Machine tap, vaporised, G: G5/8

Order data

Order number	137350 G5/8
GTIN	4045197079886
Item class	11H

Description
Version:

Surface vaporised for reduced edge build-up. **HSS-E**

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: 14

Thread Ø: 22.91 mm

Overall length L: 125 mm

Shank Ø D_s: 18 mm

Shank square □: 14.5 mm

Tapping hole Ø: 21 mm

Technical description

Number of clamping slots	4
Tapping hole Ø	21 mm
Thread pitch	1.814 mm
Thread Ø	22.91 mm
Threads per inch	14
Number of cutting edges Z	4
Tool material	HSS E
Shank Ø D _s	18 mm

Overall length L	125 mm
Shank square □	14.5 mm
Thread depth	68.73 mm
Thread size	G5/8
Coating	vaporised
Thread type	G
Flank angle	55 degrees
Standard	DIN 5156
Taper lead form	C
Helix angle	40 degrees
Shank	Plain shank with h9
Through-coolant	no
Application for type of drilling	up to 3×D for blind holes
Cutting direction	right-hand
Type of threading tool	Machine tap for conventional machining
Colour ring	without
Type of product	Tap