

Garant
Machine tap HSS-E, vaporised, G: G3/4

Order data

Order number	133325 G3/4
GTIN	4045197301604
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: 14

Thread Ø: 26.44 mm

Overall length L: 140 mm

Shank Ø D_s: 20 mm

Shank square □: 16 mm

Tapping hole Ø: 24.5 mm

Technical description

Thread pitch	1.814 mm
Threads per inch	14
Number of cutting edges Z	4
Number of clamping slots	4
Thread Ø	26.44 mm
Tapping hole Ø	24.5 mm

Tool material	HSS
Shank $\varnothing D_s$	20 mm
Overall length L	140 mm
Shank square \square	16 mm
Thread depth	79.32 mm
Thread size	G3/4
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