

Garant
Machine tap HSS-E-PM, Hard chrome, G: G3/4

Order data

Order number	137340 G3/4
GTIN	4045197079824
Item class	11H

Description
Version:

Hard chrome-plated surface for reduced edge build-up and increased tool life.

Application:

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

Tool material: HSS E PM

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

Number of clamping slots	4
Thread Ø	26.44 mm
Tapping hole Ø	24.5 mm
Thread pitch	1.814 mm
Threads per inch	14
Number of cutting edges Z	4
Tool material	HSS E PM
Shank Ø D _s	20 mm

Overall length L	140 mm
Shank square □	16 mm
Thread depth	52.88 mm
Thread size	G3/4
Coating	Hard chrome
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 2×D for blind holes
Cutting direction	right-hand
Type of threading tool	Machine tap for dynamic machining
Colour ring	yellow
Type of product	Tap