

**Garant**
**Machine tap HSS-E-PM, vaporised, M: 14X1,5**

**Order data**

Order number	137055 14X1,5
GTIN	4045197272423
Item class	11H

**Description**
**Version:**

Surface vaporised for reduced edge build-up.

Thread type: MF

Tool material: HSS E PM

Standard: DIN 374

Tolerance class: ISO 2X 6HX

Thread pitch: 1.5 mm

Overall length L: 100 mm

Shank  $\varnothing D_s$ : 11 mm

Shank square  $\square$ : 9 mm

Tapping hole  $\varnothing$ : 12.5 mm

**Technical description**

Thread $\varnothing$	14 mm
Number of clamping slots	3
Tapping hole $\varnothing$	12.5 mm
Number of cutting edges Z	3
Thread pitch	1.5 mm
Shank $\varnothing D_s$	11 mm
Overall length L	100 mm
Shank square $\square$	9 mm
Tolerance class	ISO 2X 6HX

Tool material	HSS E PM
Standard	DIN 374
Thread depth	28 mm
Thread type	MF
Thread size	M14×1.5
Coating	vaporised
Flank angle	60 degrees
Thread standard	DIN 13
Taper lead form	C
Helix angle	20 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	pink
Type of product	Tap