

**Garant**
**Machine tap HSS-E-PM, vaporised, M: 30X1,5**

**Order data**

Order number	137055 30X1,5
GTIN	4045197585509
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: 150 mm

Shank  $\varnothing D_s$ : 22 mm

Shank square  $\square$ : 18 mm

Tapping hole  $\varnothing$ : 28.5 mm

**Technical description**

Number of cutting edges Z	4
Thread $\varnothing$	30 mm
Tapping hole $\varnothing$	28.5 mm
Thread pitch	1.5 mm
Number of clamping slots	4
Shank $\varnothing D_s$	22 mm
Overall length L	150 mm
Shank square $\square$	18 mm
Tolerance class	ISO 2X 6HX

Tool material	HSS E PM
Standard	DIN 374
Thread depth	60 mm
Thread type	MF
Thread size	M30×1.5
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