

**Garant**
**Machine tap HSS-E, vaporised, M: 8X1**

**Order data**

Order number	132870 8X1
GTIN	4045197074010
Item class	11H

**Description**
**Version:**
**Strong spiral point.**

 Guide section **with oil grooves.**

Thread type: MF

Tool material: HSS E

Standard: DIN 374

Tolerance class: ISO 2X 6HX

Thread pitch: 1 mm

Overall length L: 90 mm

 Shank  $\varnothing D_s$ : 6 mm

 Shank square  $\square$ : 4.9 mm

 Tapping hole  $\varnothing$ : 7 mm

**Technical description**

Number of cutting edges Z	3
Thread $\varnothing$	8 mm
Thread pitch	1 mm
Number of clamping slots	3
Tapping hole $\varnothing$	7 mm
Shank $\varnothing D_s$	6 mm
Overall length L	90 mm
Shank square $\square$	4.9 mm

Tolerance class	ISO 2X 6HX
Tool material	HSS E
Standard	DIN 374
Thread depth	24 mm
Thread type	MF
Thread size	M8×1
Coating	vaporised
Flank angle	60 degrees
Thread standard	DIN 13
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