

**Garant**
**Machine taps extra long HSS-E, uncoated, M: M8**

**Order data**

Order number	134660 M8
GTIN	4045197075789
Item class	11H

**Description**
**Version:**
**With extra long shank.**
**≤ M10:Shank to DIN 371;**
**≥ M12:Shank to DIN 376.**
**Advantage:**
**Designed for tapping threads where access is difficult.**

Thread type: M

Tool material: HSS E

Standard: Manufacturer's standard

Tolerance class: ISO 2 6H

Thread pitch: 1.25 mm

Overall length L: 140 mm

 Shank Ø D<sub>s</sub>: 8 mm

Shank square □: 6.2 mm

Tapping hole Ø: 6.8 mm

**Technical description**

Number of cutting edges Z	3
Thread pitch	1.25 mm
Tapping hole Ø	6.8 mm
Thread Ø	8 mm
Number of clamping slots	3
Standard	Manufacturer's standard

Shank $\varnothing D_s$	8 mm
Overall length L	140 mm
Shank square $\square$	6.2 mm
Tolerance class	ISO 2 6H
Tool material	HSS E
Thread depth	24 mm
Thread type	M
Thread size	M8
Coating	uncoated
Flank angle	60 degrees
Thread standard	DIN 13
Taper lead form	C
Helix angle	40 degrees
Shank	Plain shank with h9
Through-coolant	no
Application for type of drilling	up to 3×D for blind holes
Cutting direction	right-hand
Type of threading tool	Machine tap for conventional machining
Colour ring	without
Type of product	Tap