

**Garant**
**Machine taps HSS-E Form C, vaporised, M: M3,5**

**Order data**

Order number	135850 M3,5
GTIN	4045197077707
Item class	11H

**Description**
**Version:**
**Form C** (2–3 turns lead chamfer).

Thread type: M

Tool material: HSS E

Standard: DIN 371

Tolerance class: ISO 2 6H

Thread pitch: 0.6 mm

Overall length L: 56 mm

 Shank  $\varnothing D_s$ : 4 mm

 Shank square  $\square$ : 3 mm

 Tapping hole  $\varnothing$ : 2.9 mm

**Technical description**

Thread $\varnothing$	3.5 mm
Number of clamping slots	3
Tapping hole $\varnothing$	2.9 mm
Number of cutting edges Z	3
Thread pitch	0.6 mm
Standard	DIN 371
Shank $\varnothing D_s$	4 mm
Overall length L	56 mm
Shank square $\square$	3 mm

Tolerance class	ISO 2 6H
Tool material	HSS E
Thread depth	10.5 mm
Thread type	M
Thread size	M3.5
Coating	vaporised
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 dynamic machining
Colour ring	green
Type of product	Tap