

**Garant**
**Machine taps, uncoated, M: M7**

**Order data**

Order number	134600 M7
GTIN	4045197075451
Item class	11H

**Description**
**Version:**
**Sturdy design, with 15 – 20° right-hand helix.**

Size M2.6 has the old DIN profile.

Thread type: M

Tool material: HSS E

Standard: DIN 371

Tolerance class: ISO 2 6H

Thread pitch: 1 mm

Overall length L: 80 mm

 Shank  $\varnothing D_s$ : 7 mm

 Shank square  $\square$ : 5.5 mm

 Tapping hole  $\varnothing$ : 6 mm

**Technical description**

Tapping hole $\varnothing$	6 mm
Thread $\varnothing$	7 mm
Thread pitch	1 mm
Number of clamping slots	3
Number of cutting edges Z	3
Standard	DIN 371
Shank $\varnothing D_s$	7 mm
Overall length L	80 mm

Shank square <input type="checkbox"/>	5.5 mm
Tolerance class	ISO 2 6H
Tool material	HSS E
Thread depth	14 mm
Thread type	M
Thread size	M7
Coating	uncoated
Flank angle	60 degrees
Thread standard	DIN 13
Taper lead form	D
Helix angle	15-20 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 conventional machining
Colour ring	without
Type of product	Tap