

**Garant**
**Machine tap, uncoated, M: M10**

**Order data**

Order number	131700 M10
GTIN	4045197070081
Item class	11H

**Description**
**Version:**
**Sturdy design with 15° left-hand spiral.**
**Advantage:**
**Particularly suitable for interrupted cuts** (e.g. longitudinal groove in the hole).

Thread type: M

Tool material: HSS E

Standard: DIN 371

Tolerance class: ISO 2 6H

Thread pitch: 1.5 mm

Overall length L: 100 mm

 Shank  $\varnothing D_s$ : 10 mm

 Shank square  $\square$ : 8 mm

 Tapping hole  $\varnothing$ : 8.5 mm

**Technical description**

Tapping hole $\varnothing$	8.5 mm
Thread $\varnothing$	10 mm
Thread pitch	1.5 mm
Number of cutting edges Z	3
Number of clamping slots	3
Standard	DIN 371
Shank $\varnothing D_s$	10 mm
Overall length L	100 mm

Shank square <input type="checkbox"/>	8 mm
Tolerance class	ISO 2 6H
Tool material	HSS E
Thread depth	20 mm
Thread type	M
Thread size	M10
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 3×D for through holes
Cutting direction	right-hand
Type of threading tool	Machine tap for conventional machining
Colour ring	without
Type of product	Tap