

**Garant**
**Machine taps, uncoated, M: M18**

**Order data**

Order number	134600 M18
GTIN	4045197075536
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 376

Tolerance class: ISO 2 6H

Thread pitch: 2.5 mm

Overall length L: 125 mm

 Shank  $\varnothing D_s$ : 14 mm

 Shank square  $\square$ : 11 mm

 Tapping hole  $\varnothing$ : 15.5 mm

**Technical description**

Number of cutting edges Z	4
Tapping hole $\varnothing$	15.5 mm
Thread $\varnothing$	18 mm
Number of clamping slots	4
Thread pitch	2.5 mm
Standard	DIN 376
Shank $\varnothing D_s$	14 mm
Overall length L	125 mm

Shank square <input type="checkbox"/>	11 mm
Tolerance class	ISO 2 6H
Tool material	HSS E
Thread depth	36 mm
Thread type	M
Thread size	M18
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