

**Garant**
**Machine tap, vaporised, M: 18X1,5**

**Order data**

Order number	136260 18X1,5
GTIN	4045197079220
Item class	11H

**Description**
**Version:**

Surface vaporised for reduced edge build-up.

Thread type: MF

Tool material: HSS E

Standard: DIN 374

Tolerance class: ISO 2 6H

Thread pitch: 1.5 mm

Overall length L: 110 mm

Shank  $\varnothing D_s$ : 14 mm

Shank square  $\square$ : 11 mm

Tapping hole  $\varnothing$ : 16.5 mm

**Technical description**

Number of clamping slots	4
Thread pitch	1.5 mm
Thread $\varnothing$	18 mm
Tapping hole $\varnothing$	16.5 mm
Number of cutting edges Z	4
Shank $\varnothing D_s$	14 mm
Overall length L	110 mm
Shank square $\square$	11 mm
Tolerance class	ISO 2 6H

Tool material	HSS E
Standard	DIN 374
Thread depth	36 mm
Thread type	MF
Thread size	M18×1.5
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 conventional machining
Colour ring	without
Type of product	Tap