

**Garant**
**Machine tap Form B, vaporised, M: M16**

**Order data**

Order number	132150 M16
GTIN	4045197071217
Item class	11H

**Description**
**Version:**

Particularly sturdy design.

**Guide section with oil grooves**, but without chip flutes. **Lead chamfer form B, with strong spiral point**. Size M2.6 to the old DIN profile.

**Advantage:**

**Optimum self-guidance** and **no recutting** when reversed.

Thread type: M

Tool material: HSS E

Standard: DIN 376

Tolerance class: ISO 2X 6HX

Thread pitch: 2 mm

Overall length L: 110 mm

Shank  $\varnothing$  D<sub>s</sub>: 12 mm

Shank square □: 9 mm

Tapping hole  $\varnothing$ : 14 mm

**Technical description**

Thread $\varnothing$	16 mm
Number of cutting edges Z	3
Thread pitch	2 mm
Tapping hole $\varnothing$	14 mm
Number of clamping slots	3
Standard	DIN 376

Shank $\varnothing D_s$	12 mm
Overall length L	110 mm
Shank square $\square$	9 mm
Tolerance class	ISO 2X 6HX
Tool material	HSS E
Thread depth	32 mm
Thread type	M
Thread size	M16
Coating	vaporised
Flank angle	60 degrees
Thread standard	DIN 13
Taper lead form	B
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 dynamic machining
Colour ring	blue
Type of product	Tap