

**Garant**
**Machine taps, vaporised, M: M22**

**Order data**

Order number	134851 M22
GTIN	4045197350909
Item class	11H

**Description**

Machine taps M22 Thread type: M

Tool material: HSS E

Standard: DIN 376

Tolerance class: ISO 2 6H

Thread pitch: 2.5 mm

Overall length L: 140 mm

Shank  $\varnothing D_s$ : 18 mm

Shank square  $\square$ : 14.5 mm

Tapping hole  $\varnothing$ : 19.5 mm

**Technical description**

Number of cutting edges Z	4
Thread pitch	2.5 mm
Thread $\varnothing$	22 mm
Number of clamping slots	4
Tapping hole $\varnothing$	19.5 mm
Standard	DIN 376
Shank $\varnothing D_s$	18 mm
Overall length L	140 mm
Shank square $\square$	14.5 mm
Tolerance class	ISO 2 6H

Tool material	HSS E
Thread depth	66 mm
Thread type	M
Thread size	M22
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