

**Machine taps HSS-E Form C, vaporised, M: M20****Order data**

Order number	135855 M20
GTIN	4045197822031
Item class	12H

Description**Version:****Form C** (2–3 turns lead chamfer).

Thread type: M

Tool material: HSS E

Standard: DIN 371

Tolerance class: ISO 2 6H

Thread pitch: 2.5 mm

Overall length L: 140 mm

Shank Ø D_s: 16 mm

Shank square □: 12 mm

Tapping hole Ø: 17.5 mm

Technical description

Thread Ø	20 mm
Number of clamping slots	4
Tapping hole Ø	17.5 mm
Standard	DIN 371
Shank Ø D _s	16 mm
Shank square □	12 mm
Overall length L	140 mm
Thread pitch	2.5 mm
Tolerance class	ISO 2 6H

Number of cutting edges Z	4
Tool material	HSS E
Thread depth	60 mm
Thread type	M
Thread size	M20
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 dynamic machining
Colour ring	green
Type of product	Tap