

Garant
Machine tap Form B DIN 376, uncoated, M: M12

Order data

Order number	131200 M12
GTIN	4045197069115
Item class	11H

Description
Version:
With spiral point.
All sizes: Shank to DIN 376(= shank Ø tapered), thus suitable for greater operating depths
 Sizes M2; M2.5; M3 **without square. ISO 2 6H**
HSS-E

Thread type: M

Tool material: HSS E

Standard: DIN 376

Tolerance class: ISO 2 6H

Thread pitch: 1.75 mm

Overall length L: 110 mm

 Shank Ø D_s: 9 mm

Shank square □: 7 mm

Tapping hole Ø: 10.2 mm

Technical description

Number of clamping slots	3
Thread Ø	12 mm
Thread pitch	1.75 mm
Tapping hole Ø	10.2 mm
Number of cutting edges Z	3
Standard	DIN 376
Shank Ø D _s	9 mm

Overall length L	110 mm
Shank square □	7 mm
Tolerance class	ISO 2 6H
Tool material	HSS E
Thread depth	24 mm
Thread type	M
Thread size	M12
Coating	uncoated
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 conventional machining
Colour ring	without
Type of product	Tap

Accessories

Through hole machine taps + tapping drills for metric threads M3-12

146450 M3-12