

Machine tap Form B DIN 371, uncoated, M: M1,4



Order data

Order number	131150 M1,4		
GTIN	4045197068866		
Item class	11H		

Description

Version:

With spiral point.

Size M2.3 and M2.6 to old DIN profile. ISO 1 4H

HSS-E

Technical description

Tapping hole ∅	1.1 mm		
Number of cutting edges Z	2		
Thread Ø	1.4 mm		
Thread pitch	0.3 mm		
Number of clamping slots	2		
Standard	DIN 371		
Shank Ø D _s	2.5 mm		
Overall length L	40 mm		
Shank square □	2.1 mm		
Tolerance class	ISO 1 4H		
Tool material	HSS E		
Thread depth	4.2 mm		
Thread type	M		
Thread size	M1.4		

Coating	uncoated		
Flank angle	60 degrees		
Thread standard	DIN 13		
Taper lead form	В		
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	Тар		

User data

	Suitability	\mathbf{V}_{c}	ISO code
Aluminium (short chipping)	suitable only under restricted conditions	13 m/min	N
Steel < 500 N/mm ²	suitable	15 m/min	Р
Steel < 750 N/mm ²	suitable	15 m/min	Р
Oil	suitable		
wet maximum	suitable only under restricted conditions		