

Value pack HOLEX Clever Tap machine tap Form B DIN 371/376



Order data

Order number	GG1271 M6
GTIN	4067263134688
Item class	GGN

Description

Version:

Same as No. 131265.

With spiral point.

HOLEX Clever Tap:

Sturdy tap for conventional standard applications. High-quality HSS-E tool material and geometry for steels. Surface: Bronze-coloured tempered thread profile. **ISO 2 6H HSS-E**

Technical description

Overall length L	80 mm	
Thread size	M6	
Thread pitch	1 mm	
Number of cutting edges Z	3	
Thread depth	12 mm	
Shank Ø D _s	6 mm	
Thread Ø	6 mm	

Data sheet

Contents	5″		
Shank square □	4.9 mm		
Tool material	HSS E		
Number of clamping slots	3		
Tolerance class	ISO 2 6H		
Standard	DIN 371		
Tapping hole Ø	5 mm		
Thread type	M		
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		
Series	Clever Tap		
Type of product	Taps		

User data

	Suitability	V _c	ISO code
Aluminium	suitable only under restricted conditions	13 m/min	N
Aluminium (short chipping)	suitable only under restricted conditions	13 m/min	N
Steel < 500 N/mm ²	suitable	12 m/min	Р
Steel < 750 N/mm ²	suitable	12 m/min	Р

Data sheet

Steel < 900 N/mm²	suitable only under restricted conditions	6 m/min	Р
Oil	suitable		
wet maximum Suitable products	suitable		

https://www.hoffmann-group.com/GB/en/hom/p/GG1271-M6