

HOLEX Clever Tap machine tap Form B DIN 371/376, uncoated, M: M3



Order data

Order number	131265 M3		
GTIN	4067263152392		
Item class	12H		

Description

Version:

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

Shank square □	2.7 mm	
Number of cutting edges Z	3	
Thread size	M3	
Number of clamping slots	3	
Standard	DIN 371	
Shank Ø D _s	3.5 mm	
Thread depth	6 mm	
Tapping hole Ø	2.5 mm	
Tolerance class	ISO 2 6H	
Thread type	M	
Tool material	HSS E	
Thread pitch	0.5 mm	

Overall length L	56 mm		
Thread Ø	3 mm		
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 2×D for through holes		
Application for type of drilling	up to 2×D for blind holes		
Cutting direction	right-hand		
Type of threading tool	Machine tap for conventional machining		
Colour ring	without		
Series	CleverTap		
Type of product	Taps		

User data

	Suitability	\mathbf{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
Steel < 900 N/mm ²	suitable only under restricted conditions	6 m/min	Р
Oil	suitable		
wet maximum	suitable		

