HOLEX

HOLEX Clever Tap machine tap Form B DIN 371/376, uncoated, M: M4



Order data

Order number	GG1271 M4		
GTIN	4067263135425		
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

Shank Ø D _s	4.5 mm	
Number of cutting edges Z	3	
Tapping hole Ø	3.3 mm	
Tool material	HSS E	
Number of clamping slots	3	
Thread pitch	0.7 mm	
Standard	DIN 371	

Thread size	M4		
Thread Ø	4 mm		
Thread depth	8 mm		
Thread type	М		
Shank square 🗆	3.4 mm		
Tolerance class	ISO 2 6H		
Overall length L	63 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 3×D for through 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	V _c	ISO code
Aluminium	suitable only under restricted conditions	13 m/min	Ν
Aluminium (short chipping)	suitable only under restricted conditions	13 m/min	Ν
Steel < 500 N/mm²	suitable	12 m/min	Р
Steel < 750 N/mm²	suitable	12 m/min	Р

Steel < 900 N/mm ²	suitable only under restricted conditions	6 m/min	Ρ
Oil	suitable		
wet maximum	suitable		
Accessories			

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