

**HOLEX Clever Tap machine tap Form B DIN 371/376, uncoated, M: M5****Order data**

Order number	GG1271 M5
GTIN	4067263134671
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**

Number of cutting edges Z	3
Thread Ø	5 mm
Thread size	M5
Standard	DIN 371
Shank Ø D _s	6 mm
Number of clamping slots	3
Thread pitch	0.8 mm

Thread type	M
Tool material	HSS E
Overall length L	70 mm
Thread depth	10 mm
Shank square □	4.9 mm
Tapping hole Ø	4.2 mm
Tolerance class	ISO 2 6H
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
Series	CleverTap
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	P
Steel < 750 N/mm ²	suitable	12 m/min	P

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

Accessories

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