HOLEX

Value pack HOLEX Clever Tap machine tap Form B DIN 371/376, M: M8



Order data

Order number	GG1271 M8	
GTIN	4067263134695	
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

Thread type	М
Shank Ø D _s	8 mm
Number of cutting edges Z	3
Shank square 🗆	6.2 mm
Number of clamping slots	3
Thread depth	16 mm
Overall length L	90 mm

Thread size	M8		
Thread Ø	8 mm		
Tool material	HSS E		
Standard	DIN 371		
Tolerance class	ISO 2 6H		
Tapping hole Ø	6.8 mm		
Thread pitch	1.25 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	Р
Oil	suitable		
wet maximum	suitable		

Accessories