# HOLEX

### HOLEX Clever Tap machine tap, uncoated, M: M4



#### Order data

Order number	GG5256 M4
GTIN	4067263135203
Item class	GGN

### Description

#### Version: Same as No. 135255. 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.

# **Technical description**

Tapping hole Ø	3.3 mm	
Overall length L	63 mm	
Thread size	M4	
Tolerance class	ISO 2 6H	
Number of cutting edges Z	3	
Thread Ø	4 mm	
Thread depth	10 mm	
Shank Ø D <sub>s</sub>	4.5 mm	
Number of clamping slots	3	

Thread type	М	
Shank square 🗆	3.4 mm	
Standard	DIN 371	
Tool material	HSS E	
Thread pitch	0.7 mm	
Coating	uncoated	
Flank angle	60 degrees	
Thread standard	DIN 13	
Taper lead form	C	
Helix angle	40 degrees	
Shank	Plain shank with h9	
Through-coolant	no	
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	V <sub>c</sub>	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/mm <sup>2</sup>	suitable	12 m/min	Р
Steel < 750 N/mm <sup>2</sup>	suitable	12 m/min	Р
Steel < 900 N/mm <sup>2</sup>	suitable only under restricted conditions	6 m/min	Р

Oil	suitable					
wet maximum	suitable					
Accessories						
HOLEX Clever Tap machine tap M M4		135255 M4				