



HOLEX Clever Tap machine tap Form B DIN 371/376, uncoated, M: M10



Order data

Order number	131265 M10
GTIN	4067263161554
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

Standard	DIN 371
Thread \varnothing	10 mm
Overall length L	100 mm
Tapping hole \varnothing	8.5 mm
Thread depth	20 mm
Shank $\varnothing D_s$	10 mm
Number of clamping slots	4
Thread type	M
Number of cutting edges Z	4
Tool material	HSS E
Shank square \square	8 mm
Thread pitch	1.5 mm

Tolerance class	ISO 2 6H
Thread size	M10
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 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	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		

