



HOLEX Clever Tap machine tap, uncoated, MF: 14X1,25



Order data

Order number	136255 14X1,25
GTIN	4067263162209
Item class	12H

Description

Version:

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.

Thread type: MF

Tool material: HSS E

Standard: DIN 374

Tolerance class: ISO 2 6H

Thread pitch: 1.25 mm

Overall length L: 100 mm

Shank \varnothing D_s: 11 mm

Shank square □: 9 mm

Tapping hole \varnothing : 12.8 mm

Technical description

Tool material	HSS E
Number of clamping slots	3
Number of cutting edges Z	3
Tolerance class	ISO 2 6H
Tapping hole \varnothing	12.8 mm
Thread type	MF
Standard	DIN 374

Thread size	M14×1.25
Shank Ø D _s	11 mm
Thread pitch	1.25 mm
Thread depth	35 mm
Thread Ø	14 mm
Shank square □	9 mm
Overall length L	100 mm
Coating	uncoated
Flank angle	60°
Thread standard	DIN 13
Taper lead form	C
Helix angle	40°
Shank	Plain shank with h9
Through-coolant	no
Application for type of drilling	up to 2.5×D for blind holes
Cutting direction	right-hand
Type of threading tool	Machine tap for conventional machining
Colour ring	without
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	15 m/min	P
Steel < 750 N/mm ²	suitable	15 m/min	P

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