



HOLEX Clever Tap machine tap HSS-E Form B, uncoated, MF: 12X1,25



Order data

Order number	132845 12X1,25
GTIN	4067263161684
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.

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: 9 mm

Shank square □: 7 mm

Tapping hole \varnothing : 10.8 mm

Technical description

Tolerance class	ISO 2 6H
Thread size	M12x1.25
Shank square □	7 mm
Thread \varnothing	12 mm
Thread pitch	1.25 mm
Tool material	HSS E
Standard	DIN 374

Shank $\varnothing D_s$	9 mm
Number of cutting edges Z	3
Thread depth	36 mm
Number of clamping slots	3
Overall length L	100 mm
Tapping hole \varnothing	10.8 mm
Thread type	MF
Coating	uncoated
Flank angle	60°
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
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	28 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