



HOLEX Clever Tap machine tap, uncoated, MF: 8X0,75



Order data

Order number	136255 8X0,75
GTIN	4067263162124
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: 0.75 mm

Overall length L: 80 mm

Shank $\varnothing D_s$: 6 mm

Shank square \square : 4.9 mm

Tapping hole \varnothing : 7.2 mm

Technical description

Thread \varnothing	8 mm
Tapping hole \varnothing	7.2 mm
Number of clamping slots	3
Thread size	M8x0.75
Tool material	HSS E
Thread depth	20 mm
Shank $\varnothing D_s$	6 mm
Thread type	MF

Number of cutting edges Z	3
Overall length L	80 mm
Tolerance class	ISO 2 6H
Standard	DIN 374
Thread pitch	0.75 mm
Shank square □	4.9 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