

HOLEX Clever Tap machine tap, uncoated, M: M6



Order data

Order number	GG5256 M6
GTIN	4067263135227
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

Thread pitch	1 mm		
Overall length L	80 mm		
Thread size	M6		
Number of clamping slots	3		
Thread depth	15 mm		
Standard	DIN 371		
Shank Ø D _s	6 mm		
Thread type	M		
Thread Ø	6 mm		

Tapping hole Ø	5 mm		
Number of cutting edges Z	3		
Tool material	HSS E		
Shank square □	4.9 mm		
Tolerance class	ISO 2 6H		
Coating	uncoated		
Flank angle	60 degrees		
Thread standard	DIN 13		
Taper lead form	С		
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 _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	Р
Steel < 750 N/mm ²	suitable	12 m/min	Р
Steel < 900 N/mm ²	suitable only under restricted conditions	6 m/min	Р

Oil	suitable	
wet maximum	suitable	

Accessories

HOLEX Clever Tap machine tap M M6 135255 M6