

**HOLEX Clever Tap machine tap, uncoated, M: M12****Order data**

Order number	GG5256 M12
GTIN	4067263135258
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

Tool material	HSS E
Number of cutting edges Z	3
Tapping hole Ø	10.2 mm
Thread Ø	12 mm
Thread type	M
Standard	DIN 376
Number of clamping slots	3
Thread size	M12
Overall length L	110 mm

Thread pitch	1.75 mm
Thread depth	30 mm
Tolerance class	ISO 2 6H
Shank square □	7 mm
Shank Ø D _s	9 mm
Coating	uncoated
Flank angle	60 degrees
Thread standard	DIN 13
Taper lead form	C
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	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

Accessories

HOLEX Clever Tap machine tap M M12	135255 M12
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