

# 9600451 | Standard machine tap HSS-E5 (cobalt 5%) -M -DIN 371/376 -C Shape -Tol.+0,1

Overrated (+0.1) tapping of steels, stainless alloys and aluminium. Particularly suitable for through tapping thanks to its Gun entry.



- Threading of standard Steels
- Made in Spain
- Spiral flute
- 5% cobalt HSS

## Machine



## Application



P1-  
Unrealized  
steels

P2-  
Weakly  
allied  
steels

## Features



## Properties and benefits

- + Spiral flute : A flute shape that allows chips to be evacuated through the entrance to the hole. ➡ Allows better heat resistance due to better chip evacuation. For blind holes.
- + 5% cobalt high-speed steel: HSS substrate enriched with 5% cobalt. Improved heat retention (strength, cutting sharpness) ➡ For general use in metals up to 1200 N/mm².



Code	EAN	Thread	Ø	Pitch	Norm	Drill	L	I	I4	I5	QTY	PCB
960045100300050	3221912244970	M	3	0.5	DIN 371	2,50	56	5	2-3	2,70	1	1
960045100400070	3221912244987	M	4	0.7	DIN 371	3,30	63	7	2-3	3,40	1	1
960045100500080	3221912244994	M	5	0.8	DIN 371	4,20	70	9	2-3	4,90	1	1
960045100600100	3221912245007	M	6	1	DIN 371	5,00	80	10	2-3	4,90	1	1
960045100800125	3221912245014	M	8	1.25	DIN 371	6,75	90	12	2-3	6,20	1	1
960045101000150	3221912245021	M	10	1.5	DIN 371	8,50	100	14	2-3	8,00	1	1
960045101200175	3221912245038	M	12	1.75	DIN 376	10,25	110	16	2-3	7,00	1	1