

Tap for steels. Particularly suitable for through tapping thanks to its Gun entry.



- Threading of standard Steels
- GUN entry
- 5% cobalt HSS

**Machine**



**Application**

P  
1

P1- Unrealized steels

P  
2

P2- Weakly allied steels

P  
3

P3- strong alloy steels

**Features**

M

6H

FORM  
B  
GUN

GUN

HSS  
E5

BRIGHT  
UNCOATED

NFE  
66112

CYL+ □

4-4<sup>1/2</sup> Hs

**Properties and benefits**

- + Gun entry: entry geometry consisting of facets shaped to guide debris towards the front. Improves threading efficiency and precision. ↻ Enables the clearance of debris towards the front, for the simple and precise tapping of through-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/mm<sup>2</sup>.



Code	EAN	Thread	Ø	Pitch	Norm	Drill	L	I	I4	I5	QTY	PCB
970461100300050	8420609615771	M 3	0,5	NFE 66112	2,50	90	19	4-4.5	1,60	1	1	
970461100400070	8420609615788	M 4	0,7	NFE 66112	3,30	100	20	4-4.5	2,30	1	1	
970461100500080	8420609615795	M 5	0,8	NFE 66112	4,20	110	25	4-4.5	3,00	1	1	
970461100600100	8420609615801	M 6	1	NFE 66112	5,00	120	27	4-4.5	3,50	1	1	
970461100800125	8420609615818	M 8	1,25	NFE 66112	6,75	135	32	4-4.5	5,00	1	1	
970461101000150	8420609615825	M 10	1,5	NFE 66112	8,50	150	38	4-4.5	6,00	1	1	
970461101200175	8420609615832	M 12	1,75	NFE 66112	10,25	165	43	4-4.5	7,00	1	1	