

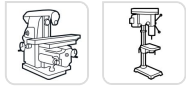
Tap for steel, stainless steel and aluminium. Form E.



■ Threading of standard Steels

- E shape entry
- Spiral flute
- 5% cobalt HSS

Machine



Application

N 1.4.1	N 1.4.2	P 1	P 2	P 3	P 5
N1-4-1- Aluminum-based alloy-4000 series: Silicon	N1-4-2-- Aluminum Alloy- Series: 4000: 0,5%	P1- Unrealized steels	P2- Weakly allied steels	P3- strong alloy steels	P5- Ferritic stainless steels

Features



Properties and benefits

- + E shape entry : Start of quick threading. ↻ For blind hole with small guard.
- + 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
960055100300050	3221912241849	M 3	0.5	DIN 371	2,50	56	5	1-1.5	2,70	1	1	
960055100400070	3221912241856	M 4	0.7	DIN 371	3,30	63	7	1-1.5	3,40	1	1	
960055100500080	3221912241863	M 5	0.8	DIN 371	4,20	70	9	1-1.5	4,90	1	1	
960055100600100	3221912241870	M 6	1	DIN 371	5,00	80	10	1-1.5	4,90	1	1	
960055100800125	3221912241887	M 8	1.25	DIN 371	6,75	90	12	1-1.5	6,20	1	1	
960055101000150	3221912241894	M 10	1.5	DIN 371	8,50	100	14	1-1.5	8,00	1	1	
960055101200175	3221912241900	M 12	1.75	DIN 376	10,25	110	16	1-1.5	7,00	1	1	