

Tap for steel. Reinforced tail. Profile: UNC UNF.



- Especially for multiple applications
- Precise and long-lasting thread tapping
- Made in Spain

- Rear conicity
- Spiral flute
- 5% cobalt HSS
- STEAM treatment

Machine



Application

N 1.1	O 1	P 1	P 2	P 3	P 5	S 2.1
N1-1- Aluminum- Series 1000 Alloy: Pure	O1- Thermoplastics unrealized steels	P1- Unrealized steels	P2- Weakly allied steels	P3- strong alloy steels	P5- Ferritic stainless steels	S2-1- Nickel- annealing alloy

Features



Properties and benefits

- + Rear conicity: reduced geometry of the threaded section at the end of the flute, designed to reduce cutting effort and the risk of jamming.
 - ➡ Reduces the torque required for tapping, limits the risk of jamming, and increases the ease and precision of your work.
- + 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.
- + STEAM treatment : Steam oxidation treatment. ➡ Avoids cold bonding. Reduced coefficient of friction in steels.



Code	EAN	Thread	Ø	Pitch	Norm	Drill	L	I	I4	I5	QTY	PCB
962205100004400	8420609341076	UNC	N°4	40	DIN 371	2,30	56	5	2-2.5	2,70	1	1
962205100006320	8420609341113	UNC	N°6	32	DIN 371	2,85	56	7	2-2.5	3,00	1	1
962205100008320	8420609341137	UNC	N°8	32	DIN 371	3,50	63	7	2-2.5	3,40	1	1
962205100010240	8420609341151	UNC	N°10	24	DIN 371	3,90	70	10	2-2.5	4,90	1	1
962205100140200	8420609341199	UNC	1/4"	20	DIN 371	5,10	80	12	2-2.5	5,50	1	1
962205100516180	8420609341236	UNC	5/16"	18	DIN 371	6,50	90	12	2-2.5	6,20	1	1
962205100380160	8420609341212	UNC	3/8"	16	DIN 371	7,90	90	14	2-2.5	7,00	1	1
962205100010320	8420609341168	UNF	N°10	32	DIN 371	4,10	70	9	2-2.5	4,90	1	1
962205100140280	8420609341205	UNF	1/4"	28	DIN 371	5,50	80	10	2-2.5	5,50	1	1
962205100516240	8420609341243	UNF	5/16"	24	DIN 371	6,90	90	12	2-2.5	6,20	1	1
962205100380240	8420609341229	UNF	3/8"	24	DIN 371	8,50	100	14	2-2.5	7,00	1	1