

962AT51 | Flashcut machine tap HSSE-PM -TiN coated -UNC UNF -DIN 371/376 -C Shape -2B -Interrupted thread -Rear conicity

High performance tap for steels. TiN coating increases the cutting conditions and the tool life. Profile: UNC UNF.



- Especially for aluminium
- Made in Spain
- Spiral flute
- TiN coating

Machine



Application



N- Non-ferrous alloys

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.
- + TiN coating: TiN base, thickness 2/4µm, hardness 2300HV, coefficient of friction 0.4, heat resistance 600°C. Protects against abrasion, oxidation, adhesion. ➡ Thermal shield. Allows you to increase service life, cutting speed, and progress. Reduces the axial load. General use.



Code	EAN	Thread	Ø	Pitch	Norm	Drill	L	I	I4	I5	QTY	PCB
962AT5100140200	8420609614842	UNC	1/4"	20	DIN 371	5,10	80	12	2-2.5	5,50	1	1
962AT5100140280	8420609614859	UNF	1/4"	28	DIN 371	5,50	80	10	2-2.5	4,90	1	1
962AT5100380160	8420609614880	UNC	3/8"	16	DIN 371	7,90	90	14	2-2.5	7,00	1	1
962AT5100380240	8420609614897	UNF	3/8"	24	DIN 371	8,80	100	14	2-2.5	5,50	1	1
962AT5100120130	8420609614828	UNC	1/2"	13	DIN 376	10,50	110	16	2-2.5	6,20	1	1
962AT5100120200	8420609614835	UNF	1/2"	20	DIN 376	11,50	110	16	2-2.5	7,00	1	1
962AT5110000120	8420609614910	UNF	1"	12	DIN 376	23,25	140	25	2-2.5	16,00	1	1