

960AT51 | Flashcut machine tap HSSE-PM -TiN coated -M MF -DIN 371/374/376 -C Shape -Interrupted thread -Rear conicity

High performance tap (sintered steel) for aluminium alloys. TiN coating increases the cutting conditions and the tool life.



- 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
960AT5100300050	8420609526305	M	3	0,5	DIN 371	2,50	56	5	2-2.5	2,70	1	1
960AT5100800100	8420609596124	MF	8	1	DIN 371	7,00	90	12	2-2.5	6,20	1	1
960AT5100400070	8420609526312	M	4	0,7	DIN 371	3,30	63	7	2-2.5	3,40	1	1
960AT5101000100	8420609596131	MF	10	1	DIN 371	9,00	90	14	2-2.5	8,00	1	1
960AT5100500080	8420609526329	M	5	0,8	DIN 371	4,20	70	9	2-2.5	4,90	1	1
960AT5101200150	8420609596148	MF	12	1,5	DIN 374	10,50	100	14	2-2.5	7,00	1	1
960AT5100600100	8420609526336	M	6	1	DIN 371	5,00	80	10	2-2.5	4,90	1	1
960AT5101400150	8420609596155	MF	14	1,5	DIN 374	12,50	100	18	2-2.5	9,00	1	1
960AT5100800125	8420609526343	M	8	1,25	DIN 371	6,75	90	12	2-2.5	6,20	1	1
960AT5101000150	8420609526350	M	10	1,5	DIN 371	8,50	100	14	2-2.5	8,00	1	1
960AT5101200175	8420609526367	M	12	1,75	DIN 376	10,25	110	16	2-2.5	7,00	1	1
960AT5101400200	8420609526374	M	14	2	DIN 376	12,00	110	18	2-2.5	9,00	1	1
960AT5101600200	8420609526381	M	16	2	DIN 376	14,00	110	18	2-2.5	9,00	1	1