

**962IT51 | Flashcut machine tap HSSE-PM -TiCN-MP coated
-UNC UNF -DIN 371/376 -C Shape -2B -Rear conicity**

High performance (sintered steel) tap for steels, stainless steels and refractory alloys. TiCN-MP coating increases tool life and reduces friction. Profile: UNC UNF

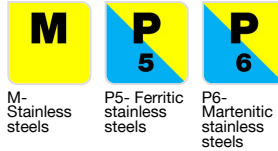


- Especially for stainless steels
- Spiral flute
- TiCNMP coating

Machine



Application



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.
- + TiCNMP coating : Hardness 3200HV, coefficient of friction 0,20, resistance to heat (400°C). ➡ Low friction coefficient. Excellent chip evacuation. Increased tool life.



Code	EAN	Thread	Ø	Pitch	Norm	Drill	L	I	I4	I5	QTY	PCB
962IT5100140200	8420609615245	UNC 1/4"	20	DIN 371	5,10	80	12	2-2.5	5,50	1	1	
962IT5100380160	8420609615283	UNC 3/8"	16	DIN 371	7,90	90	14	2-2.5	7,00	1	1	
962IT5100120130	8420609615221	UNC 1/2"	13	DIN 376	10,50	110	16	2-2.5	6,20	1	1	
962IT5100340100	8420609615269	UNC 3/4"	10	DIN 376	16,50	125	25	2-2.5	11,00	1	1	
962IT5110000080	8420609615306	UNC 1"	8	DIN 376	22,00	160	30	2-2.5	16,00	1	1	
962IT5100140280	8420609615252	UNF 1/4"	28	DIN 371	5,50	80	10	2-2.5	4,90	1	1	
962IT5100380240	8420609615290	UNF 3/8"	24	DIN 371	8,50	100	14	2-2.5	5,50	1	1	
962IT5100120200	8420609615238	UNF 1/2"	20	DIN 376	11,50	110	16	2-2.5	7,00	1	1	