

# 960IT21 | Flashcut machine tap HSSE-PM -TiCN-MP coated -M MF -DIN 371/374/376 -B Shape (GUN) -Rear conicity

High performance tap (sintered steel) for steels, stainless steels and refractory alloys. Particularly suitable for through tapping thanks to its Gun entry.

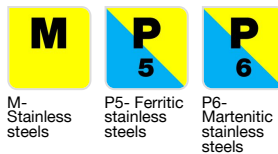


- Especially for stainless steels
- GUN entry
- TiCNMP coating

### Machine



### Application



### Features



### Properties and benefits

- + Gun entry: entry geometry consisting of facets shaped to guide debris towards the front. Improves threading efficiency and precision. ↻ Enables the clearance of debris towards the front, for the simple and precise tapping of through-holes.
- + TiCNMP coating : Hardness 3200HV, coefficient of friction 0,20, resistance to heat (400°C). ↻ Low friction coefficient. Excellent chip evacuation. Increased tool life.

### Sets



Set of 5 HSSE PM  
TiCN IT2 stainless  
steel taps + 5 HSS  
TBX 561 drills for  
through holes



Code	EAN	Thread	Ø	Pitch	Norm	Drill	L	I	I4	I5	QTY	PCB
960IT2100300050	8420609526688	M	3	0,5	DIN 371	2,50	56	10	4-4.5	2,70	1	1
960IT2100400070	8420609526695	M	4	0,7	DIN 371	3,30	63	12	4-4.5	3,40	1	1
960IT2100500080	8420609526701	M	5	0,8	DIN 371	4,20	70	14	4-4.5	4,90	1	1
960IT2100600100	8420609526718	M	6	1	DIN 371	5,00	80	16	4-4.5	4,90	1	1
960IT2100800125	8420609526725	M	8	1,25	DIN 371	6,75	90	18	4-4.5	6,20	1	1
960IT2101000150	8420609526732	M	10	1,5	DIN 371	8,50	100	20	4-4.5	8,00	1	1
960IT2101200175	8420609526749	M	12	1,75	DIN 376	10,25	110	22	4-4.5	7,00	1	1
960IT2101400200	8420609526756	M	14	2	DIN 376	12,00	110	25	4-4.5	9,00	1	1
960IT2101600200	8420609526763	M	16	2	DIN 376	14,00	110	28	4-4.5	9,00	1	1
960IT2100800100	8420609596278	MF	8	1	DIN 371	7,00	90	18	4-4.5	6,20	1	1
960IT2101000100	8420609596285	MF	10	1	DIN 371	9,00	90	18	4-4.5	8,00	1	1
960IT2101200150	8420609596292	MF	12	1,5	DIN 374	10,50	100	22	4-4.5	7,00	1	1
960IT2101400150	8420609596308	MF	14	1,5	DIN 374	12,50	100	22	4-4.5	9,00	1	1