

**9603221 | Machine tap HSS-E5 (cobalt 5%) -M -DIN 376 -B  
Shape (GUN) -6G**

Tap for steel, stainless steel and aluminium. Particularly suitable for through tapping thanks to its Gun entry.



- Threading of standard Steels
- GUN entry
- 5% cobalt HSS

**Machine**



**Application**

<b>N</b> 1.4.1	<b>N</b> 1.4.2	<b>P</b> 1	<b>P</b> 2	<b>P</b> 3	<b>P</b> 5
N1-4-1- Aluminum-based alloy-4000 series: Silicon	N1-4-2-- Aluminum Alloy- Series: 4000: 0,5%	P1- Unrealized steels	P2- Weakly allied steels	P3- strong alloy steels	P5- Ferritic stainless steels

**Features**

<b>M</b>	<b>6G</b>	<b>FORM B</b> GUN	<b>GUN</b>	<b>HSS E5</b>	<b>BRIGHT UNCOATED</b>	<b>DIN 376</b>	<b>CYL+</b>	<b>4-4 Hs</b>
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**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.
- + 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/mm<sup>2</sup>.



Code	EAN	Thread	Ø	Pitch	Norm	Drill	L	I	I4	I5	QTY	PCB
960322101200175	8420609312403	M	12	1.75	DIN 376	10,25	110	22	4-4.5	7,00	1	1