

**960IRG1 | Machine tap HSS-E5 (cobalt 5%) -ALINOX coated  
-M -DIN 371/376 -Thread-former -6GX -Grooved**

by deformation tap for multi-applications. The ALINOX coating increases tool life and heat resistance.



- Especially for stainless steels
- Precise thread tapping

- 5% cobalt HSS

**Machine**



**Application**

<b>M</b>	<b>P</b> 5	<b>P</b> 6	<b>S</b> 1	<b>S</b> 2.1	<b>S</b> 3	<b>S</b> 4
M- Stainless steels	P5- Ferritic stainless steels	P6- Martenitic stainless steels	S1- Iron-based alloy	S2-1- Nickel-annealing alloy	S3- Cobalt-based alloy	S4- Titanium-based alloy

**Features**



**Properties and benefits**

- + 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
960IRG100300050	3221912233356	M	3	0.5	DIN 371	2,80	56	10	2-2.5	2,70	1	1
960IRG100400070	3221912233363	M	4	0.7	DIN 371	3,70	63	12	2-2.5	3,40	1	1
960IRG100500080	3221912233370	M	5	0.8	DIN 371	4,65	70	12	2-2.5	4,90	1	1
960IRG100600100	3221912233387	M	6	1	DIN 371	5,60	80	15	2-2.5	4,90	1	1
960IRG100800125	3221912233394	M	8	1.25	DIN 371	7,40	90	18	2-2.5	6,20	1	1
960IRG101000150	3221912233400	M	10	1.5	DIN 371	9,30	100	22	2-2.5	8,00	1	1
960IRG101200175	3221912233417	M	12	1.75	DIN 376	11,20	110	22	2-2.5	7,00	1	1