

Tapping of aluminium alloys.



■ Especially for aluminium

- GUN entry
- High-speed steel

Machine



Application



N1-4-based alloy
Aluminum-4000
Series:
With Silicon

N2- Magnesium alloy

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.
- + High-speed steel: HSS substrate ↻ For general use in steels and cast irons up to 950 N/mm²



Code	EAN	Thread	Ø	Pitch	Norm	Drill	L	I	I4	I5	QTY	PCB
1050091030050	3221910677510	M 3	3	0,5	ISO 529	2,50	48	14,5	4-4.5	2,50	1	1
1050091040070	3221910677541	M 4	4	0,7	ISO 529	3,30	53	13	4-4.5	3,40	1	1
1050091050080	3221910677558	M 5	5	0,8	ISO 529	4,20	58	16	4-4.5	4,90	1	1
1050091060100	3221910677572	M 6	6	1	ISO 529	5,00	66	19	4-4.5	4,90	1	1
1050091080125	3221910677602	M 8	8	1,25	ISO 529	6,75	72	22	4-4.5	6,20	1	1
1050091100150	3221910677633	M 10	10	1,5	ISO 529	8,50	80	24	4-4.5	8,00	1	1
1050091120175	3221910677640	M 12	12	1,75	ISO 529	10,25	89	29	4-4.5	7,10	1	1
1050091140200	3221910677657	M 14	14	2	ISO 529	12,00	95	30	4-4.5	9,00	1	1
1050091160200	3221910677664	M 16	16	2	ISO 529	14,00	102	32	4-4.5	10,00	1	1