

Tap for steel. Passing tail. Profile: BSW.



- Especially for high-strength steels, stainless steels and cast irons
- GUN entry
- 5% cobalt HSS

Machine



Application

N 1.4	N 2	P 1	P 2	P 3
N1-4-based alloy Aluminum-4000 Series: With Silicon	N2- Magnesium alloy	P1- Unrealized steels	P2- Weakly allied steels	P3- strong alloy steels

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.
- + 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/mm².



Code	EAN	Thread	Ø	Pitch	Norm	Drill	L	I	I4	I5	QTY	PCB
961302100140200	8420609337673	BSW	1/4"	20	DIN 376	5,10	80	16	4-5	3,40	1	1
961302100380160	8420609337758	BSW	3/8"	16	DIN 376	7,90	90	18	4-5	5,50	1	1
961302100716140	8420609337826	BSW	7/16"	14	DIN 376	9,25	100	22	4-5	6,20	1	1
961302100120120	8420609337659	BSW	1/2"	12	DIN 376	10,50	110	25	4-5	7,00	1	1
961302100580110	8420609337802	BSW	5/8"	11	DIN 376	13,50	110	28	4-5	9,00	1	1
961302100340100	8420609337734	BSW	3/4"	10	DIN 376	16,50	125	32	4-5	11,00	1	1
961302110000080	8420609337901	BSW	1"	8	DIN 376	22,00	160	36	4-5	16,00	1	1
961302100516180		BSW	W5/16	18	DIN 376	6,50	90	18	4>5	4,90	1	1
961302100532320	3221912361417	BSW	W5/32	32	DIN 376	3,20	63	12	4>5	2,10	1	1
961302110140070	3221912361431	BSW	W1"1/4	7	DIN 376	27,75	180	40	4>5	18,00	1	1
961302110180070		BSW	W1"1/8	7	DIN 376	24,70	180	40	4>5	18,00	1	1
961302110580050	3221912361448	BSW	W1"5/8	5	DIN 376	35,50	220	56	4>5	24,00	1	1
961302120000045	3221912361462	BSW	W2"	4.5	DIN 376	44,50	250	63	4>5	32,00	1	1