

December 2025 Machinery Tool Production Trends Report (Membership Statistics)

1.Tools

Units: Thousands of Units, Millions of Yen

J T A M e m b e r s h i p S t a t i s t i c s	Category		Production			Sales			End-of-month inventory		Share of Production Value	Export		
			Quantity	Amount	Year-on-Year Comparison	Quantity	Amount	Year-on-Year Comparison	Quantity	Amount		Quantity	Amount	Year-on-Year Comparison
	H S S	Drill	1,753	1,233	112.6%	1,795	1,348	105.1%	6,988	88.3%	3.0%	681	352	124.7%
		End Mill	67	429	93.1%	73	396	97.3%	348	96.2%	1.0%	21	56	112.6%
		Milling Cutter	7	140	100.0%	6	68	143.7%	5	98.5%	0.3%	1	9	444.0%
		Gear Cutter	8	558	102.8%	7	534	102.7%	1	88.2%	1.3%	1	125	109.0%
		Broach	3	818	105.7%	2	770	94.3%	0	67.0%	2.0%	1	264	85.9%
		Tap & Die	2,224	3,114	107.9%	2,511	3,443	109.0%	4,130	96.8%	7.5%	1,523	1,705	117.4%
		Single Point Tool	2	7	64.6%	2	16	94.3%	30	81.4%	0.0%	0.0	0.0	–
		Reamer	27	111	96.5%	30	116	114.5%	97	90.5%	0.3%	1	4	47.7%
		Saw Blade	220	135	111.6%	224	92	107.8%	71	147.3%	0.3%	116	50	128.4%
		Wear Resistant Tool	3	128	107.1%	3	129	116.4%	1	154.9%	0.3%	0	19	155.9%
		Total HSS Tools	4,315	6,671	106.5%	4,654	6,912	105.6%	11,672	91.6%	16.1%	2,346	2,585	113.9%
	C C	Drill	20,510	4,438	120.5%	19,760	4,804	126.8%	1,842	93.0%	10.7%	189	1,211	131.1%
		End Mill	993	3,770	107.6%	1,068	4,111	109.2%	3,817	94.4%	9.1%	426	1,692	121.3%
		Milling Cutter	365	602	114.9%	411	671	126.5%	493	71.1%	1.5%	0	4	67.8%
		Tap & Die	31	359	106.4%	34	389	112.7%	85	90.2%	0.9%	18	172	111.8%
		Single Point Tool	135	910	113.8%	133	857	104.9%	484	106.8%	2.2%	42	339	110.5%
		Reamer	104	246	102.9%	106	272	103.0%	153	95.4%	0.6%	1	12	48.4%
		Saw Blade Cutter	7	60	140.9%	6	50	118.3%	0	51.2%	0.1%	0	0	53.4%
		Insert	28,686	13,833	97.5%	32,939	15,610	110.1%	70,138	82.0%	33.4%	20,957	9,106	128.3%
		Wear Resistant Tool	462	3,072	104.7%	433	3,015	103.8%	456	65.8%	7.4%	26	431	101.6%
		Construction Tool	7,401	891	108.2%	7,385	809	111.3%	62	106.9%	2.2%	42	518	120.3%
		Total Cemented Carbide Tools	58,692	28,182	104.1%	62,275	30,587	111.8%	77,531	82.7%	68.1%	21,701	13,486	125.3%
	D I A · C B N	Drill	7	117	116.6%	6	122	82.5%	17	99.1%	0.3%	0	3	175.2%
		End Mill	10	155	126.3%	10	176	115.8%	38	105.7%	0.4%	4	56	163.5%
		Cutter	1	40	99.1%	1	46	90.4%	1	93.2%	0.1%	0	9	59.4%
		Insert	486	2,081	105.4%	552	2,354	111.8%	1,643	97.1%	5.0%	279	1,146	119.3%
		Total Diamond & CBN Tools	503	2,394	106.9%	569	2,699	109.9%	1,700	97.2%	5.8%	283	1,214	120.1%
	T o t a l b y T o o l	Drill	22,269	5,788	118.6%	21,561	6,274	120.2%	8,847	89.2%	14.0%	871	1,566	129.7%
		End Mill	1,070	4,354	106.5%	1,152	4,683	108.3%	4,203	94.6%	10.5%	451	1,805	122.0%
		Milling Cutter	373	782	111.0%	417	786	124.8%	499	71.3%	1.9%	1	21	96.8%
		Gear Cutter	8	558	102.8%	7	534	102.7%	1	88.2%	1.3%	1	125	109.0%
		Broach	3	818	105.7%	2	770	94.3%	0	67.0%	2.0%	1	264	85.9%
		Threading Tool	2,254	3,473	107.8%	2,545	3,832	109.3%	4,215	96.7%	8.4%	1,541	1,877	116.9%
		Single Point Tool	137	916	113.2%	135	872	104.7%	515	104.8%	2.2%	42	339	110.5%
		Reamer	131	357	100.8%	136	388	106.2%	251	93.4%	0.9%	3	16	48.2%
		Saw Blade	227	195	119.3%	230	142	111.2%	71	146.7%	0.5%	117	50	126.9%
		Insert	29,172	15,914	98.5%	33,491	17,965	110.3%	71,782	82.3%	38.5%	21,236	10,252	127.3%
		Other Tools	20,062	2,562	195.3%	20,240	1,973	165.4%	3,813	95.6%	6.2%	5,712	-83	-34.8%
		Tool Body Components	90	1,575	96.7%	95	1,638	95.5%	290	85.5%	3.8%	57	810	96.7%
		Total Cutting Tools	75,797	37,292	107.7%	80,012	39,857	112.2%	94,487	84.5%	90.1%	30,031	17,043	119.6%
		Wear Resistant Tool	465	3,200	104.8%	436	3,144	104.2%	457	65.9%	7.7%	26	450	103.1%
		Construction Tool	7,401	891	108.2%	7,385	809	111.3%	62	106.9%	2.2%	42	518	120.3%
		Total	83,663	41,383	107.4%	87,833	43,809	111.5%	95,006	84.4%	100.0%	30,099	18,011	119.1%

*HSS includes other special steels.

2.Cemented Carbide Production

Category	Quantity (Thousands of Units)	Weight (tonnes)	Amount (Millions of Yen)
For Cutting Tool	47,453	334	12,680
For Wear and Corrosion Resistance Tool	1,176	71	1,504
For Construction Tool	7,401	9	134
Other	5	1	73
Total Cemented Carbide	56,035	415	14,391

update	2026/01/28
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