

August 2026 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	1,729	1,345	123.6%	1,693	1,369	110.9%	6,605	94.6%	2.6%	752	433	142.7%
		End Mill	67	491	113.5%	70	426	130.8%	296	76.6%	0.9%	18	57	164.0%
		Milling Cutter	7	155	171.3%	5	56	119.7%	4	81.5%	0.3%	1	7	144.8%
		Gear Cutter	8	590	111.1%	7	569	111.6%	1	100.2%	1.1%	1	147	137.1%
		Broach	3	866	112.2%	2	784	106.2%	0	178.9%	1.6%	1	289	97.4%
		Tap & Die	2,012	2,937	118.1%	2,572	3,546	124.0%	3,822	89.7%	5.6%	1,718	1,886	127.9%
		Single Point Tool	3	17	213.2%	3	23	211.6%	31	97.8%	0.0%	0.0	0.0	–
		Reamer	19	104	126.9%	23	117	130.7%	90	83.5%	0.2%	0	2	88.6%
		Saw Blade	137	130	96.3%	136	106	127.2%	61	116.6%	0.2%	131	61	156.0%
		Wear Resistant Tool	4	196	176.9%	4	199	186.7%	1	120.6%	0.4%	0	16	91.8%
		Total HSS Tools	3,988	6,830	119.0%	4,514	7,195	119.8%	10,912	92.2%	13.0%	2,622	2,897	127.1%
	C C	Drill	24,004	5,798	155.1%	23,629	6,071	156.3%	1,635	85.9%	11.0%	182	1,369	133.7%
		End Mill	889	4,105	131.3%	939	4,321	120.8%	3,376	84.3%	7.8%	362	1,728	118.4%
		Milling Cutter	217	894	201.5%	215	831	199.3%	303	68.0%	1.7%	0	3	77.3%
		Tap & Die	26	387	118.3%	30	410	128.0%	74	84.7%	0.7%	15	181	130.7%
		Single Point Tool	90	883	117.8%	92	873	118.9%	437	90.5%	1.7%	41	373	122.6%
		Reamer	32	271	121.3%	34	348	142.3%	142	93.6%	0.5%	1	22	147.8%
		Saw Blade Cutter	6	62	167.1%	5	51	139.3%	1	248.5%	0.1%	1	2	205.9%
		Insert	27,259	20,116	159.6%	27,169	16,617	129.8%	59,260	75.0%	38.3%	16,887	9,533	144.6%
		Wear Resistant Tool	406	4,908	193.3%	416	4,853	194.6%	323	42.4%	9.3%	10	606	165.5%
		Construction Tool	5,238	1,285	168.9%	5,191	1,032	137.2%	41	85.1%	2.4%	42	612	116.0%
		Total Cemented Carbide Tools	58,166	38,708	157.7%	57,720	35,409	140.2%	65,591	75.5%	73.7%	17,542	14,428	138.3%
	D I A · C B N	Drill	5	91	122.5%	6	117	132.7%	23	141.6%	0.2%	0	12	216.4%
		End Mill	8	136	107.8%	9	173	118.2%	29	75.0%	0.3%	3	54	154.9%
		Cutter	1	34	88.2%	1	54	98.1%	1	169.8%	0.1%	0	14	93.1%
		Insert	444	2,149	108.9%	490	2,271	114.2%	1,553	93.5%	4.1%	265	1,160	118.1%
		Total Diamond & CBN Tools	458	2,410	108.9%	506	2,615	114.8%	1,606	93.5%	4.6%	269	1,239	119.5%
	T o t a l b y T o o l	Drill	25,738	7,234	147.6%	25,328	7,557	145.1%	8,262	92.8%	13.8%	934	1,813	136.1%
		End Mill	964	4,732	128.4%	1,018	4,921	121.5%	3,702	83.5%	9.0%	383	1,838	120.2%
		Milling Cutter	224	1,083	189.1%	221	942	181.3%	308	68.2%	2.1%	1	24	101.2%
		Gear Cutter	8	590	111.1%	7	569	111.6%	1	100.2%	1.1%	1	147	137.1%
		Broach	3	866	112.2%	2	784	106.2%	0	178.9%	1.6%	1	289	97.4%
		Threading Tool	2,038	3,324	118.1%	2,602	3,956	124.4%	3,896	89.6%	6.3%	1,733	2,067	128.2%
		Single Point Tool	93	900	118.8%	95	896	120.3%	468	91.0%	1.7%	41	373	122.6%
		Reamer	50	375	122.8%	56	466	139.1%	232	89.4%	0.7%	2	24	139.5%
		Saw Blade	143	192	111.7%	140	157	130.9%	62	117.3%	0.4%	131	63	157.1%
		Insert	27,703	22,264	152.7%	27,659	18,888	127.7%	60,813	75.4%	42.4%	17,152	10,693	141.2%
		Other Tools	17,573	3,027	272.9%	17,793	2,979	281.6%	3,587	93.1%	5.8%	7,367	656	188.6%
		Tool Body Components	81	1,553	107.1%	77	1,588	110.8%	263	84.8%	3.0%	47	826	112.8%
		Total Cutting Tools	74,620	46,140	145.8%	75,000	43,702	133.7%	81,594	78.6%	87.8%	27,795	18,813	135.2%
		Wear Resistant Tool	409	5,104	192.6%	419	5,053	194.2%	324	42.5%	9.7%	11	622	162.1%
		Construction Tool	5,238	1,285	168.9%	5,191	1,032	137.2%	41	85.1%	2.4%	42	612	116.0%
		Total	80,267	52,528	149.8%	80,610	49,787	138.2%	81,959	78.3%	100.0%	27,847	20,047	135.2%

*HSS includes other special steels.

2.Cemented Carbide Production

Category	Quantity (Thousands of Units)	Weight (tonnes)	Amount (Millions of Yen)
For Cutting Tool	43,151	315	18,907
For Wear and Corrosion Resistance Tool	328	50	2,597
For Construction Tool	5,290	8	189
Other	11	1	94
Total Cemented Carbide	48,779	373	21,788

update	2026/10/05
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