

May 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	1,767	1,321	111.2%	2,041	1,478	119.2%	6,706	89.5%	3.0%	952	417	142.9%
		End Mill	68	441	105.4%	73	387	110.7%	325	83.0%	1.0%	23	58	141.8%
		Milling Cutter	5	124	81.0%	5	52	95.9%	5	101.8%	0.3%	0	1	77.2%
		Gear Cutter	8	565	113.3%	7	542	114.1%	1	93.9%	1.3%	1	151	133.8%
		Broach	3	766	110.3%	2	687	109.8%	0	89.9%	1.7%	1	224	80.6%
		Tap & Die	2,148	3,135	104.6%	2,886	3,760	126.0%	3,949	89.2%	7.1%	1,943	2,071	145.4%
		Single Point Tool	3	12	122.7%	2	15	110.3%	32	86.4%	0.0%	0.0	0.0	-
		Reamer	24	107	103.4%	25	116	108.4%	94	88.0%	0.2%	2	5	146.0%
		Saw Blade	210	127	98.8%	223	103	103.4%	47	139.6%	0.3%	123	56	116.9%
		Wear Resistant Tool	3	206	211.4%	3	191	162.1%	0	114.7%	0.5%	0	27	208.1%
		Total HSS Tools	4,240	6,803	108.2%	5,268	7,331	120.9%	11,161	89.3%	15.4%	3,046	3,010	136.0%
	C C	Drill	22,018	4,781	115.8%	21,273	5,416	132.8%	1,692	88.3%	10.8%	197	1,353	135.2%
		End Mill	952	3,803	104.5%	1,114	4,550	121.8%	3,485	85.5%	8.6%	406	1,807	114.0%
		Milling Cutter	200	672	126.3%	269	788	152.8%	365	70.0%	1.5%	0	6	152.3%
		Tap & Die	29	396	119.6%	31	394	121.8%	80	92.7%	0.9%	13	152	106.3%
		Single Point Tool	94	860	94.7%	99	870	101.9%	444	89.4%	1.9%	43	389	109.5%
		Reamer	37	263	123.1%	46	325	132.3%	161	105.0%	0.6%	2	24	149.2%
		Saw Blade Cutter	6	48	96.6%	5	38	93.5%	0	39.0%	0.1%	0	1	113.3%
		Insert	31,071	14,961	112.2%	32,777	16,795	118.8%	57,946	72.8%	33.9%	19,855	9,756	129.9%
		Wear Resistant Tool	484	4,212	136.2%	548	4,200	136.0%	365	68.0%	9.5%	15	624	135.6%
		Construction Tool	7,739	930	99.6%	7,744	1,400	147.8%	40	79.4%	2.1%	46	732	113.5%
		Total Cemented Carbide Tools	62,630	30,926	113.8%	63,906	34,774	124.4%	64,578	73.8%	70.0%	20,577	14,844	126.7%
	D I A · C B N	Drill	6	93	99.7%	6	91	107.2%	22	123.5%	0.2%	0	2	172.4%
		End Mill	9	150	115.0%	10	167	113.8%	31	85.0%	0.3%	3	41	84.0%
		Cutter	1	37	93.6%	1	55	114.6%	1	79.2%	0.1%	0	12	114.4%
		Insert	479	2,106	107.6%	538	2,349	114.0%	1,581	95.8%	4.8%	281	1,200	117.2%
		Total Diamond & CBN Tools	494	2,386	107.4%	554	2,662	113.8%	1,635	95.9%	5.4%	284	1,255	115.8%
	T o t a l b y T o o l	Drill	23,791	6,195	114.6%	23,320	6,985	129.3%	8,420	89.3%	14.0%	1,149	1,772	136.9%
		End Mill	1,030	4,394	104.9%	1,197	5,105	120.6%	3,842	85.2%	9.9%	432	1,906	113.8%
		Milling Cutter	206	833	114.9%	275	894	144.9%	370	70.3%	1.9%	0	19	119.1%
		Gear Cutter	8	565	113.3%	7	542	114.1%	1	93.9%	1.3%	1	151	133.8%
		Broach	3	766	110.3%	2	687	109.8%	0	89.9%	1.7%	1	224	80.6%
		Threading Tool	2,177	3,531	106.1%	2,918	4,154	125.6%	4,030	89.2%	8.0%	1,956	2,224	141.8%
		Single Point Tool	97	872	95.0%	102	884	102.1%	476	89.2%	2.0%	43	389	109.5%
		Reamer	61	370	116.7%	71	442	125.1%	255	98.0%	0.8%	4	29	148.7%
		Saw Blade	216	175	98.2%	228	141	100.6%	47	138.4%	0.4%	124	57	116.9%
		Insert	31,550	17,067	111.6%	33,314	19,144	118.2%	59,527	73.2%	38.6%	20,136	10,956	128.4%
		Other Tools	21,698	2,594	196.0%	22,087	2,696	207.9%	3,671	92.3%	5.9%	7,053	613	162.3%
		Tool Body Components	82	1,479	94.8%	90	1,614	103.9%	271	84.4%	3.3%	60	909	111.2%
		Total Cutting Tools	80,918	38,840	112.8%	83,610	43,287	123.4%	80,911	76.8%	87.9%	30,959	19,248	127.5%
		Wear Resistant Tool	488	4,418	138.5%	552	4,391	136.9%	366	68.1%	10.0%	15	651	137.6%
		Construction Tool	7,739	930	99.6%	7,744	1,400	147.8%	40	79.4%	2.1%	46	732	113.5%
		Total	89,145	44,188	114.6%	91,906	49,077	125.1%	81,317	76.7%	100.0%	31,020	20,631	127.3%

*HSS includes other special steels.

2.Cemented Carbide Production

Category	Quantity (Thousands of Units)	Weight (tonnes)	Amount (Millions of Yen)
For Cutting Tool	51,383	370	13,612
For Wear and Corrosion Resistance Tool	412	59	2,401
For Construction Tool	7,662	9	169
Other	2	0	90
Total Cemented Carbide	59,460	439	16,273

update	2026/06/29
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