

## Production and Sales of Machine tool Accessory on August,2022

(Value in Thousands of Yen)

Items		Production		Comparison (%) to the year earlier	Sales		Comparison (%) to the year earlier
		Quantity	Value		Quantity	Value	
Elements	Clutchs & Brakes	491,837	1,775,087	121	388,770	1,670,036	111
	Ball Screws	191,524	3,446,977	116	196,902	3,681,323	115
	Liner motion guides	800,378	6,066,646	113	869,312	6,542,662	112
	Spindles	124	27,100	137	146	32,214	137
	Coupling	191,694	532,870	104	197,791	560,141	104
	Other Elements	628	4,804	57	590	4,754	66
	Subtotal	1,676,185	11,853,484	114	1,653,511	12,491,130	113
Work Holding	Hand Operated Chucks	875	153,264	181	782	129,784	136
Devices	Power Operated Chucks	9,711	950,524	97	9,795	659,621	105
	Special Design Chucks	74	69,057	246	85	86,354	173
	Actuators for Power Operated Chucks	1,452	296,402	102	1,855	237,329	115
	Live Centers	1,274	52,695	137	1,227	53,234	129
	Other Work Holding Devices	2,891	176,040	111	2,795	172,227	124
	Subtotal	16,277	1,697,982	108	16,539	1,338,549	116
Tool Holders	General purpose Tool Holders	10,373	63,038	87	13,494	72,268	97
	Tool Holders for NC machine tools	104,963	831,616	103	103,609	859,801	102
	Tool Holders for lathers	1,018	21,942	85	1,112	22,206	89
	Tool Holders for special purpose	678	7,847	70	1,021	10,313	81
	Other Tool Holders	7,483	94,639	103	6,546	90,966	99
	Subtotal	124,515	1,019,082	101	125,782	1,055,554	101
Attachments and Accessories	Attachments for indexing	1,103	1,146,120	88	1,098	928,098	81
	Machine Vice	630	127,468	179	575	127,616	135
	Other Attached equipment	18,215	303,623	153	17,055	287,330	142
	Other Accessories	47,292	1,076,115	113	45,280	1,220,969	113
	Subtotal	67,240	2,653,326	105	64,008	2,564,013	102
<b>T o t a l</b>		<b>1,884,217</b>	<b>17,223,874</b>	<b>111</b>	<b>1,859,840</b>	<b>17,449,246</b>	<b>110</b>

Although considered as the factory-shipments price about the amount of production, and the amount of shipment, it will change into the amount of production, and the amount of sales from January, 2004, and both producer-selling prices or contract prices will estimate, and it will enter.