

Production and Sales of Machine tool Accessory on July,2023

(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	367,154	1,471,317	87	365,991	1,529,666	85
	Ball Screws	110,261	2,483,378	68	113,031	2,659,385	69
	Liner motion guides	473,500	4,065,864	63	509,724	4,221,492	62
	Spindles	45	42,620	139	52	50,825	138
	Coupling	153,857	509,223	79	156,945	525,987	87
	Other Elements	676	6,227	107	643	6,144	84
	Subtotal	1,105,493	8,578,629	69	1,146,386	8,993,499	68
Work Holding	Hand Operated Chucks	757	125,388	109	773	109,713	94
Devices	Power Operated Chucks	8,783	925,791	85	8,445	527,590	79
	Special Design Chucks	77	56,997	89	93	45,870	71
	Actuators for Power Operated Chucks	1,674	330,003	85	1,556	191,095	102
	Live Centers	1,380	53,746	75	1,259	57,277	90
	Other Work Holding Devices	2,298	192,217	112	2,818	189,913	123
	Subtotal	14,969	1,684,142	89	14,944	1,121,458	89
Tool Holders	General purpose Tool Holders	12,302	73,909	116	13,849	76,771	90
	Tool Holders for NC machine tools	109,364	948,166	91	96,285	849,416	87
	Tool Holders for lathers	1,622	37,688	100	1,123	26,119	88
	Tool Holders for special purpose	1,318	14,998	156	1,388	15,458	134
	Other Tool Holders	8,280	101,250	116	7,527	96,631	109
	Subtotal	132,886	1,176,011	95	120,172	1,064,395	89
Attachments and Accessories	Attachments for indexing	1,101	1,235,712	87	1,134	1,175,352	90
	Machine Vice	512	107,752	78	558	100,053	76
	Other Attached equipment	17,332	263,871	98	15,997	248,008	102
	Other Accessories	60,247	1,206,128	100	69,457	1,507,296	111
	Subtotal	79,192	2,813,463	93	87,146	3,030,709	99
T o t a l		1,332,540	14,252,245	77	1,368,648	14,210,061	76

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.