

Production and Sales of Machine tool Accessory on October,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	463,735	1,606,199	95	432,817	1,637,920	95
	Ball Screws	174,305	3,596,838	104	180,103	3,830,426	102
	Liner motion guides	844,746	6,409,537	105	961,376	7,098,261	107
	Spindles	45	37,403	118	55	44,928	118
	Coupling	184,817	541,108	87	192,137	571,072	93
	Other Elements	462	5,236	57	508	5,956	74
	Subtotal	1,668,110	12,196,321	102	1,766,996	13,188,563	103
Work Holding	Hand Operated Chucks	936	114,929	90	979	117,212	88
Devices	Power Operated Chucks	9,841	1,000,160	98	9,817	683,443	101
	Special Design Chucks	46	17,159	44	65	31,699	46
	Actuators for Power Operated Chucks	1,751	355,034	99	1,900	234,141	98
	Live Centers	1,039	33,169	85	1,213	60,397	119
	Other Work Holding Devices	2,876	214,721	126	3,544	212,594	119
	Subtotal	16,489	1,735,172	99	17,518	1,339,486	99
Tool Holders	General purpose Tool Holders	10,157	66,093	78	15,803	84,736	113
	Tool Holders for NC machine tools	117,317	1,004,449	106	127,721	1,081,023	122
	Tool Holders for lathers	782	16,658	49	814	13,950	40
	Tool Holders for special purpose	960	10,433	105	1,024	11,114	89
	Other Tool Holders	7,821	81,506	86	7,873	80,137	90
	Subtotal	137,037	1,179,139	101	153,235	1,270,960	115
Attachments and Accessories	Attachments for indexing	1,353	1,447,024	91	1,292	1,307,819	130
	Machine Vice	889	153,016	203	807	161,416	123
	Other Attached equipment	14,932	256,637	105	15,035	261,175	109
	Other Accessories	61,920	1,179,181	118	49,954	1,370,283	106
	Subtotal	79,094	3,035,858	104	67,088	3,100,693	116
T o t a l		1,900,730	18,146,490	102	2,004,837	18,899,702	106

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.