

Production and Sales of Machine tool Accessory on April - September,2021

(Value in Thousands of Yen)

Items		Production		Comparison (%) to the year earlier	Sales		Comparison (%) to the year earlier
		Quantity	Value		Quantity	Value	
Elements	Clutches & Brakes	5,265,643	10,040,886	122	4,805,086	9,831,325	115
	Ball Screws	883,079	18,560,203	188	909,481	19,911,497	186
	Liner motion guides	4,693,832	33,620,511	182	5,123,194	35,987,768	187
	Spindles	252	144,652	61	288	172,420	66
	Coupling	1,371,505	3,499,467	130	1,404,819	3,608,901	137
	Other Elements	5,895	37,261	131	6,076	38,094	121
	Subtotal	12,220,206	65,902,980	167	12,248,944	69,550,005	168
Work Holding	Hand Operated Chucks	4,108	543,828	91	4,887	588,447	104
Devices	Power Operated Chucks	59,398	6,412,058	188	57,280	3,841,815	143
	Special Design Chucks	514	152,515	109	587	281,051	101
	Actuators for Power Operated Chucks	11,688	1,981,369	215	11,028	1,185,611	154
	Live Centers	7,097	218,476	118	6,400	274,912	127
	Other Work Holding Devices	19,233	928,976	120	17,797	860,192	117
	Subtotal	102,038	10,237,222	170	97,979	7,032,028	134
Tool Holders	General purpose Tool Holders	95,108	473,218	102	85,899	448,790	111
	Tool Holders for NC machine tools	672,757	5,725,597	126	676,746	5,499,088	131
	Tool Holders for lathers	6,305	152,638	229	6,997	159,534	263
	Tool Holders for special purpose	6,012	62,139	151	7,845	80,067	147
	Other Tool Holders	44,986	553,239	114	43,525	547,861	118
	Subtotal	825,168	6,966,831	125	821,012	6,735,340	130
Attachments and Accessories	Attachments for indexing	8,450	8,693,837	157	7,664	6,721,956	137
	Machine Vice	2,493	416,489	105	3,294	603,437	158
	Other Attached equipment	170,847	1,540,687	142	168,827	1,506,923	142
	Other Accessories	302,762	5,754,351	155	250,291	6,865,506	152
	Subtotal	484,552	16,405,364	153	430,076	15,697,822	145
T o t a l		13,631,964	99,512,397	161	13,598,011	99,015,195	158

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.