

Production and Sales of Machine tool Accessory on October,2021

(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	832,873	1,693,500	119	763,394	1,716,942	123
	Ball Screws	166,581	3,465,474	210	173,798	3,763,607	209
	Liner motion guides	699,798	6,132,642	194	802,990	6,650,491	198
	Spindles	80	31,767	140	94	38,083	142
	Coupling	253,931	621,417	142	253,797	617,021	133
	Other Elements	1,216	9,168	158	1,203	8,013	138
	Subtotal	1,954,479	11,953,968	178	1,995,276	12,794,157	182
Work Holding	Hand Operated Chucks	983	128,019	133	1,116	132,491	147
Devices	Power Operated Chucks	9,874	1,021,584	153	10,008	678,476	163
	Special Design Chucks	148	38,809	180	161	69,211	206
	Actuators for Power Operated Chucks	2,029	358,924	163	2,253	238,401	210
	Live Centers	1,114	38,815	131	1,158	50,753	123
	Other Work Holding Devices	2,790	170,041	203	2,785	179,086	175
	Subtotal	16,938	1,756,192	157	17,481	1,348,418	169
Tool Holders	General purpose Tool Holders	17,312	84,444	111	13,491	75,294	101
	Tool Holders for NC machine tools	113,479	947,459	143	110,357	889,038	126
	Tool Holders for lathers	1,395	33,900	515	1,589	35,084	386
	Tool Holders for special purpose	914	9,955	144	1,208	12,479	144
	Other Tool Holders	8,097	94,387	134	7,468	89,151	127
	Subtotal	141,197	1,170,145	143	134,113	1,101,046	127
Attachments and Accessories	Attachments for indexing	1,513	1,593,753	147	1,077	1,003,927	94
	Machine Vice	474	75,243	142	696	131,082	136
	Other Attached equipment	16,485	244,718	111	16,019	240,714	108
	Other Accessories	55,275	995,878	150	69,172	1,291,313	152
	Subtotal	73,747	2,909,592	144	86,964	2,667,036	119
T o t a l		2,186,361	17,789,897	167	2,233,834	17,910,657	164

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.