

## Production and Sales of Machine tool Accessory on January,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	906,164	1,543,420	130	861,017	1,608,780	129
	Ball Screws	133,377	3,233,708	148	137,946	3,458,474	146
	Liner motion guides	789,353	5,695,211	134	854,509	6,035,054	135
	Spindles	142	26,081	122	161	31,695	126
	Coupling	191,157	551,617	116	201,180	587,683	121
	Other Elements	978	6,490	108	783	5,339	88
	Subtotal	2,021,171	11,056,527	136	2,055,596	11,727,025	136
Work Holding	Hand Operated Chucks	760	90,867	98	938	111,051	125
Devices	Power Operated Chucks	9,574	928,816	118	9,339	646,787	126
	Special Design Chucks	126	60,391	161	115	70,292	148
	Actuators for Power Operated Chucks	1,803	373,211	202	1,830	190,616	142
	Live Centers	1,011	33,694	166	1,379	52,160	120
	Other Work Holding Devices	2,341	172,901	179	2,801	170,495	155
	Subtotal	15,615	1,659,880	136	16,402	1,241,401	132
Tool Holders	General purpose Tool Holders	9,694	74,094	110	13,821	81,701	150
	Tool Holders for NC machine tools	92,678	808,199	140	97,104	788,226	107
	Tool Holders for lathers	1,010	25,079	136	1,122	24,050	210
	Tool Holders for special purpose	712	8,303	131	963	10,654	141
	Other Tool Holders	6,422	93,674	99	6,898	97,252	99
	Subtotal	110,516	1,009,349	132	119,908	1,001,883	110
Attachments and Accessories	Attachments for indexing	897	1,021,237	69	1,304	1,176,424	118
	Machine Vice	576	100,924	234	745	143,867	191
	Other Attached equipment	17,928	267,623	116	17,578	252,577	103
	Other Accessories	38,883	911,652	127	35,875	1,082,892	124
	Subtotal	58,284	2,301,436	93	55,502	2,655,760	121
<b>T o t a l</b>		<b>2,205,586</b>	<b>16,027,192</b>	<b>127</b>	<b>2,247,408</b>	<b>16,626,069</b>	<b>132</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.