

Production and Sales of Machine tool Accessory on January - June,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	5,066,958	9,370,703	110	4,584,231	8,974,291	104
	Ball Screws	817,908	16,710,206	155	840,392	17,938,456	155
	Liner motion guides	4,412,095	31,169,273	162	4,754,636	33,482,955	165
	Spindles	279	147,069	33	315	174,987	36
	Coupling	1,312,543	3,355,562	110	1,344,231	3,440,510	124
	Other Elements	6,371	38,514	113	6,378	38,727	111
	Subtotal	11,616,154	60,791,327	145	11,530,183	64,049,926	146
Work Holding	Hand Operated Chucks	4,205	506,942	70	4,967	576,612	83
Devices	Power Operated Chucks	54,191	5,669,131	131	54,153	3,620,798	111
	Special Design Chucks	357	172,827	96	481	298,514	97
	Actuators for Power Operated Chucks	9,428	1,605,409	139	10,401	1,101,830	124
	Live Centers	7,198	223,610	106	6,638	283,512	117
	Other Work Holding Devices	17,569	751,673	88	18,462	734,826	80
	Subtotal	92,948	8,929,592	120	95,102	6,616,092	105
Tool Holders	General purpose Tool Holders	99,893	486,135	91	76,460	422,236	88
	Tool Holders for NC machine tools	585,452	5,249,564	97	646,821	5,344,090	113
	Tool Holders for lathers	5,790	133,376	141	5,649	125,614	138
	Tool Holders for special purpose	5,396	53,388	96	7,258	69,636	105
	Other Tool Holders	46,987	573,879	113	45,446	567,528	113
	Subtotal	743,518	6,496,342	98	781,634	6,529,104	111
Attachments and Accessories	Attachments for indexing	8,675	8,644,661	140	8,661	7,007,438	122
	Machine Vice	2,014	326,498	53	3,106	566,408	112
	Other Attached equipment	114,117	1,575,593	127	113,125	1,554,762	126
	Other Accessories	294,905	5,332,139	125	232,983	6,310,006	120
	Subtotal	419,711	15,878,891	129	357,875	15,438,614	121
T o t a l		12,872,331	92,096,152	135	12,764,794	92,633,736	135

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.