

Production and Sales of Machine tool Accessory on January - June,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	3,778,318	10,462,844	112	3,474,736	10,623,612	118
	Ball Screws	924,554	21,326,782	128	961,802	22,951,272	128
	Liner motion guides	5,034,591	37,430,159	120	5,466,912	39,738,201	119
	Spindles	524	202,996	138	614	244,422	140
	Coupling	1,212,843	3,498,454	104	1,232,735	3,552,926	103
	Other Elements	5,682	48,927	127	5,443	47,006	121
	Subtotal	10,956,512	72,970,162	120	11,142,242	77,157,439	120
Work Holding	Hand Operated Chucks	5,618	664,110	131	5,763	685,352	119
Devices	Power Operated Chucks	59,111	5,914,810	104	57,956	4,024,162	111
	Special Design Chucks	579	313,175	181	654	461,783	155
	Actuators for Power Operated Chucks	12,007	2,372,976	148	11,023	1,219,461	111
	Live Centers	7,639	266,391	119	8,332	347,005	122
	Other Work Holding Devices	20,009	1,112,630	148	19,438	1,087,901	148
	Subtotal	104,963	10,644,092	119	103,166	7,825,664	118
Tool Holders	General purpose Tool Holders	85,054	484,257	100	98,897	527,837	125
	Tool Holders for NC machine tools	668,377	5,694,419	108	731,066	6,024,600	113
	Tool Holders for lathers	7,546	184,231	138	7,776	171,014	136
	Tool Holders for special purpose	5,487	62,315	117	6,984	75,222	108
	Other Tool Holders	47,414	621,021	108	49,526	637,449	112
	Subtotal	813,878	7,046,243	108	894,249	7,436,122	114
Attachments and Accessories	Attachments for indexing	6,657	7,382,333	85	8,069	7,357,198	105
	Machine Vice	4,386	840,679	257	4,345	863,328	152
	Other Attached equipment	141,318	1,758,791	112	143,288	1,782,105	115
	Other Accessories	302,371	6,021,472	113	281,790	7,300,571	116
	Subtotal	454,732	16,003,275	101	437,492	17,303,202	112
T o t a l		12,330,085	106,663,772	116	12,577,149	109,722,427	118

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.