

Production and Sales of Machine tool Accessory on May,2017

(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	3,588,238	1,554,276	124	3,597,082	1,608,411	125
	Ball Screws	113,019	2,741,628	136	119,216	2,985,486	138
	Liner motion guides	493,863	4,012,195	110	531,324	4,379,864	112
	Spindles	183	80,842	110	201	87,164	111
	Coupling	220,495	543,856	118	211,784	496,343	121
	Other	688	6,831	77	821	7,835	101
	Subtotal	4,416,486	8,939,628	120	4,460,428	9,565,103	122
Work Holding	Hand Operated	1,047	113,277	107	983	129,807	108
Devices	Power Operated	8,287	678,046	120	8,130	622,721	107
	Special Design Chucks	113	40,887	310	92	51,050	127
	Actuators for Power Operated	2,074	237,114	155	1,989	197,936	122
	Live Centers	1,244	39,904	95	1,149	46,063	109
	Other Work Holding	2,867	172,006	101	4,741	187,287	123
	Subtotal	15,632	1,281,234	122	17,084	1,234,864	112
Tool Holders	General purpose Tool Holders	18,772	96,749	99	18,644	93,268	101
	Tool Holders for NC machine tools	105,665	915,622	93	115,297	928,349	94
	Tool Holders for lathers	633	15,109	53	799	17,928	93
	Tool Holders for special	1,060	10,540	103	1,331	12,433	96
	Other Tool Holders	8,758	112,212	114	8,723	113,187	127
	Subtotal	134,888	1,150,232	94	144,794	1,165,165	97
Attachments and Accessories	Attachments for indexing	1,740	1,671,386	106	1,597	1,516,106	105
	Machine Vice	874	81,851	87	837	120,471	88
	Other Attached	45,114	230,185	117	45,368	234,338	139
	Other Accessories	46,197	971,788	115	40,988	1,085,424	107
	Subtotal	93,925	2,955,210	109	88,790	2,956,339	107
T o t a l		4,660,931	14,326,304	115	4,711,096	14,921,471	115

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.