

Production and Sales of Machine tool Accessory on July – September,2014

(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	11,319,722	4,643,822	101	11,404,666	4,916,443	105
	Ball Screws	315,957	7,600,536	109	327,962	8,217,616	108
	Liner motion guides	1,769,877	12,780,447	121	1,776,134	13,376,285	122
	Spindles	891	288,749	151	4,000	310,062	149
	Coupling	584,755	1,411,763	102	583,516	1,330,595	107
	Other	3,217	22,157	68	3,738	25,435	82
	Subtotal	13,994,419	26,747,474	113	14,100,016	28,176,436	114
Work Holding	Hand Operated	3,391	362,484	103	3,314	373,427	97
Devices	Power Operated	25,143	2,368,287	120	24,439	2,136,907	108
	Special Design Chucks	287	85,971	115	380	173,662	119
	Actuators for Power Operated	6,819	635,283	115	5,810	685,070	115
	Live Centers	2,842	88,301	75	3,799	138,862	117
	Other Work Holding	9,637	503,766	114	10,886	500,138	131
	Subtotal	48,119	4,044,092	115	48,628	4,008,066	111
Tool Holders	General purpose Tool Holders	56,456	343,615	125	52,431	312,580	118
	Tool Holders for NC machine tools	395,233	3,378,114	144	402,260	3,294,862	126
	Tool Holders for lathers	2,239	50,504	158	2,465	51,059	169
	Tool Holders for special	5,703	57,478	142	6,746	64,656	133
	Other Tool Holders	28,346	284,522	146	28,145	283,495	131
	Subtotal	487,977	4,114,233	142	492,047	4,006,652	126
Attachments and Accessories	Attachments for indexing	7,005	4,921,447	136	7,113	5,667,300	156
	Machine Vice	2,116	289,454	172	2,277	376,935	116
	Other Attached	70,778	578,061	150	71,665	582,716	147
	Other Accessories	131,842	2,665,321	133	144,994	3,108,129	124
	Subtotal	211,741	8,454,283	137	226,049	9,735,080	142
T o t a l		14,742,256	43,360,082	119	14,866,740	45,926,234	120

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.