

Production and Sales of Machine tool Accessory on October – March,2013

(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	21,752,709	9,316,315	116	21,862,876	9,380,626	116
	Ball Screws	508,264	13,507,928	123	529,115	14,660,935	123
	Liner motion guides	3,032,201	21,847,019	129	3,043,403	22,534,118	125
	Spindles	1,413	473,409	105	1,517	511,642	106
	Coupling	925,844	2,922,747	132	886,965	2,612,011	128
	Other	6,213	43,839	87	6,190	44,758	86
	Subtotal	26,226,644	48,111,257	124	26,330,066	49,744,090	123
Work Holding	Hand Operated	6,382	722,557	106	7,128	786,801	113
Devices	Power Operated	44,305	3,936,613	98	46,155	3,915,508	107
	Special Design Chucks	346	138,403	89	608	315,951	119
	Actuators for Power Operated	10,197	936,556	107	11,400	1,137,232	126
	Live Centers	6,291	208,547	119	7,525	279,639	120
	Other Work Holding	17,077	1,023,337	154	18,519	983,212	153
	Subtotal	84,598	6,966,013	106	91,335	7,418,343	116
Tool Holders	General purpose Tool Holders	93,453	575,724	95	106,371	615,336	105
	Tool Holders for NC machine tools	624,028	5,520,643	105	716,095	6,122,270	123
	Tool Holders for lathers	47,887	367,442	562	55,787	459,359	750
	Tool Holders for special	10,221	99,943	111	12,829	117,739	109
	Other Tool Holders	53,360	524,558	122	53,427	526,446	117
	Subtotal	828,949	7,088,310	110	944,509	7,841,150	127
Attachments and Accessories	Attachments for indexing	7,470	7,083,735	92	7,322	7,286,248	101
	Machine Vice	3,968	481,477	105	4,409	716,806	132
	Other Attached	130,108	1,094,677	132	129,890	1,095,609	130
	Other Accessories	207,033	4,900,704	120	240,045	5,754,813	122
	Subtotal	348,579	13,560,593	104	381,666	14,853,476	112
T o t a l		27,488,770	75,726,173	117	27,747,576	79,857,059	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.