

Production and Sales of Machine tool Accessory on January – June,2015

(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	20,679,605	9,624,359	105	20,858,878	9,983,767	107
	Ball Screws	570,885	16,069,344	115	597,759	17,421,133	115
	Liner motion guides	3,540,307	26,329,840	114	3,435,713	27,236,691	112
	Spindles	1,614	534,049	101	1,744	577,925	102
	Coupling	1,338,291	2,939,463	99	1,339,719	2,830,000	103
	Other	8,203	67,752	147	8,942	70,146	152
	Subtotal	26,138,905	55,564,807	112	26,242,755	58,119,662	111
Work Holding	Hand Operated	7,410	839,082	120	7,473	841,211	113
Devices	Power Operated	52,829	4,675,385	113	51,240	4,367,012	109
	Special Design Chucks	639	195,429	166	727	340,621	115
	Actuators for Power Operated	15,742	1,771,943	169	14,230	1,532,936	121
	Live Centers	7,036	227,108	95	7,488	285,690	100
	Other Work Holding	20,280	1,090,073	103	19,707	1,072,594	114
	Subtotal	103,936	8,799,020	121	100,865	8,440,064	112
Tool Holders	General purpose Tool Holders	297,683	639,561	102	298,373	658,311	104
	Tool Holders for NC machine tools	836,626	7,725,215	130	876,653	7,662,301	126
	Tool Holders for lathers	4,996	115,033	31	5,131	108,071	23
	Tool Holders for special	10,028	101,270	96	12,641	122,508	99
	Other Tool Holders	78,351	799,100	154	76,617	789,863	150
	Subtotal	1,227,684	9,380,179	124	1,269,415	9,341,054	119
Attachments and Accessories	Attachments for indexing	14,078	11,497,171	146	12,461	9,963,658	118
	Machine Vice	5,074	694,496	125	5,441	923,667	124
	Other Attached	119,744	1,333,336	111	118,764	1,314,979	114
	Other Accessories	287,884	5,796,279	111	283,347	6,871,249	115
	Subtotal	426,780	19,321,282	130	420,013	19,073,553	117
T o t a l		27,897,305	93,065,288	117	28,033,048	94,974,333	113

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.