

Production and Sales of Machine tool Accessory on April – March,2017

(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	46,261,818	22,456,237	123	45,633,087	23,367,998	123
	Ball Screws	1,516,112	36,044,536	127	1,586,529	39,080,285	127
	Liner motion guides	8,328,276	60,681,975	121	8,658,834	64,107,180	121
	Spindles	2,760	1,193,807	115	2,986	1,294,327	116
	Coupling	2,941,899	7,686,608	122	2,822,801	7,003,580	123
	Other	11,689	106,554	123	11,748	107,686	118
	Subtotal	59,062,554	128,169,717	123	58,715,985	134,961,056	123
Work Holding	Hand Operated	12,338	1,452,270	97	13,180	1,544,865	95
Devices	Power Operated	110,840	8,985,673	117	109,533	8,880,926	120
	Special Design Chucks	1,433	494,189	146	1,688	785,337	123
	Actuators for Power Operated	27,877	3,422,487	134	27,801	2,850,121	124
	Live Centers	15,438	487,103	114	15,411	621,791	117
	Other Work Holding	48,277	2,476,713	112	44,481	2,359,742	112
	Subtotal	216,203	17,318,435	118	212,094	17,042,782	117
Tool Holders	General purpose Tool Holders	246,933	1,382,890	108	256,686	1,379,671	111
	Tool Holders for NC machine tools	1,550,964	13,581,665	116	1,643,523	13,725,148	112
	Tool Holders for lathers	13,464	300,615	125	13,904	289,084	137
	Tool Holders for special	18,839	197,729	103	22,567	224,941	106
	Other Tool Holders	119,246	1,488,820	110	116,519	1,459,611	110
	Subtotal	1,949,446	16,951,719	115	2,053,199	17,078,455	112
Attachments and Accessories	Attachments for indexing	20,204	20,855,054	118	20,351	19,570,672	110
	Machine Vice	13,992	1,600,737	109	13,228	2,014,994	113
	Other Attached	340,766	3,167,571	108	335,920	3,120,361	106
	Other Accessories	649,470	13,176,632	118	604,349	15,256,296	117
	Subtotal	1,024,432	38,799,994	117	973,848	39,962,323	113
T o t a l		62,252,635	201,239,865	121	61,955,126	209,044,616	119

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.