

Production and Sales of Machine tool Accessory on April – 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	10,716,599	4,614,759	103	10,784,893	4,771,732	103
	Ball Screws	292,433	8,043,700	111	306,101	8,718,507	111
	Liner motion guides	1,805,269	13,460,134	112	1,730,376	13,841,688	107
	Spindles	842	239,463	85	918	259,794	86
	Coupling	793,344	1,515,961	102	796,761	1,482,996	107
	Other	4,635	37,038	198	5,001	37,942	191
	Subtotal	13,613,122	27,911,055	109	13,624,050	29,112,659	107
Work Holding	Hand Operated	3,912	443,350	131	3,789	413,921	125
Devices	Power Operated	25,469	2,358,283	106	25,261	2,251,083	109
	Special Design Chucks	288	98,220	167	393	180,829	119
	Actuators for Power Operated	7,644	851,166	147	7,031	781,000	122
	Live Centers	3,697	114,552	93	3,487	137,261	97
	Other Work Holding	11,324	580,263	109	9,469	513,361	124
	Subtotal	52,334	4,445,834	115	49,430	4,277,455	114
Tool Holders	General purpose Tool Holders	55,698	308,344	96	53,327	321,607	105
	Tool Holders for NC machine tools	437,923	4,077,446	127	444,945	3,912,394	134
	Tool Holders for lathers	2,470	55,494	110	2,324	47,721	95
	Tool Holders for special	5,150	53,873	103	6,538	65,491	105
	Other Tool Holders	36,833	373,433	143	32,743	352,192	138
	Subtotal	538,074	4,868,590	125	539,877	4,699,405	131
Attachments and Accessories	Attachments for indexing	7,241	5,723,765	133	6,346	4,904,977	103
	Machine Vice	2,522	341,884	121	2,568	409,517	139
	Other Attached	63,254	685,283	111	61,311	653,137	117
	Other Accessories	143,171	2,833,945	105	147,330	3,351,681	112
	Subtotal	216,188	9,584,877	121	217,555	9,319,312	108
T o t a l		14,419,718	46,810,356	114	14,430,912	47,408,831	110

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.