

## Production and Sales of Machine tool Accessory on May,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	3,259,077	1,418,037	99	3,277,831	1,457,848	96
	Ball Screws	93,993	2,549,593	107	98,682	2,765,844	107
	Liner motion guides	526,401	4,170,848	109	554,228	4,398,557	105
	Spindles	328	82,350	99	365	89,460	99
	Coupling	239,239	451,881	98	244,538	451,729	102
	Other	1,442	11,890	206	1,366	11,672	198
	Subtotal	4,120,480	8,684,599	106	4,177,010	9,175,110	104
Work Holding	Hand Operated	1,305	153,325	145	1,241	126,386	116
Devices	Power Operated	7,508	752,903	103	7,500	705,845	117
	Special Design Chucks	48	12,017	41	118	44,135	74
	Actuators for Power Operated	2,524	277,093	160	2,031	209,881	102
	Live Centers	1,101	31,733	87	1,071	41,802	98
	Other Work Holding	3,257	157,519	79	2,919	139,276	85
	Subtotal	15,743	1,384,590	109	14,880	1,267,325	107
Tool Holders	General purpose Tool Holders	16,243	96,027	89	17,210	100,427	102
	Tool Holders for NC machine tools	134,610	1,299,340	123	145,649	1,306,865	142
	Tool Holders for lathers	897	17,592	131	790	15,837	110
	Tool Holders for special	1,439	15,782	71	1,889	19,145	77
	Other Tool Holders	11,176	111,518	138	11,072	111,020	136
	Subtotal	164,365	1,540,259	120	176,610	1,553,294	136
Attachments and Accessories	Attachments for indexing	2,432	1,883,711	145	2,248	1,648,232	120
	Machine Vice	723	94,829	103	731	113,733	119
	Other Attached	14,840	205,745	93	14,179	190,148	115
	Other Accessories	44,704	833,073	89	43,009	1,013,294	113
	Subtotal	62,699	3,017,358	119	60,167	2,965,407	117
T o t a l		4,363,287	14,626,806	110	4,428,667	14,961,136	109

Although considered as the factory-shippments 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-sellingsprices or contract prices will estimate, and it will enter.