

Production and Sales of Machine tool Accessory on June,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	3,660,115	1,479,975	101	3,676,607	1,493,595	102
	Ball Screws	86,376	2,285,193	82	91,097	2,492,060	82
	Liner motion guides	476,186	3,542,157	88	487,700	3,793,308	92
	Spindles	179	67,006	59	194	72,427	59
	Coupling	151,462	468,536	95	140,707	407,932	94
	Other	1,388	11,551	200	1,510	12,565	207
	Subtotal	4,375,706	7,854,418	88	4,397,815	8,271,887	90
Work Holding	Hand Operated	972	102,080	87	779	94,542	76
Devices	Power Operated	6,501	593,063	72	6,715	576,861	76
	Special Design Chucks	56	20,429	44	97	34,629	45
	Actuators for Power Operated	1,802	170,282	84	1,698	180,301	89
	Live Centers	1,336	41,958	114	1,180	50,900	111
	Other Work Holding	2,283	134,476	77	1,988	115,072	76
	Subtotal	12,950	1,062,288	76	12,457	1,052,305	77
Tool Holders	General purpose Tool Holders	17,218	101,882	96	16,583	96,258	98
	Tool Holders for NC machine tools	110,452	918,919	78	111,496	860,801	82
	Tool Holders for lathers	744	12,738	97	396	7,384	52
	Tool Holders for special	1,817	17,079	96	2,292	20,994	101
	Other Tool Holders	8,760	89,486	143	7,491	82,120	108
	Subtotal	138,991	1,140,104	83	138,258	1,067,557	85
Attachments and Accessories	Attachments for indexing	1,400	1,124,575	70	1,087	1,051,235	66
	Machine Vice	583	71,876	98	611	91,381	80
	Other Attached	7,764	140,351	103	7,454	135,100	92
	Other Accessories	28,175	637,877	82	28,049	783,685	85
	Subtotal	37,922	1,974,679	76	37,201	2,061,401	75
T o t a l		4,565,569	12,031,489	84	4,585,731	12,453,150	85

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.