

Production and Sales of Machine tool Accessory on February,2013

(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	2,335,790	1,260,754	84	2,322,797	1,261,346	83
	Ball Screws	61,795	1,724,021	67	65,018	1,876,256	67
	Liner motion guides	396,116	2,838,895	79	395,050	3,010,500	80
	Spindles	187	69,423	65	205	75,043	65
	Coupling	145,727	404,999	90	135,930	349,999	88
	Other	850	7,045	172	818	6,797	162
	Subtotal	2,940,465	6,305,137	77	2,919,818	6,579,941	77
Work Holding	Hand Operated	1,187	130,639	109	1,003	118,564	90
Devices	Power Operated	5,820	621,805	82	5,851	579,107	87
	Special Design Chucks	80	21,935	39	101	67,487	89
	Actuators for Power Operated	1,145	116,976	57	1,273	137,740	54
	Live Centers	751	30,979	114	846	38,881	92
	Other Work Holding	1,532	99,776	56	1,856	105,030	68
	Subtotal	10,515	1,022,110	76	10,930	1,046,809	79
Tool Holders	General purpose Tool Holders	14,925	102,310	87	16,347	100,504	77
	Tool Holders for NC machine tools	108,437	949,621	93	97,370	816,176	84
	Tool Holders for lathers	531	11,349	62	705	14,059	92
	Tool Holders for special	1,671	17,248	97	1,929	19,260	85
	Other Tool Holders	8,469	76,507	95	8,680	77,017	81
	Subtotal	134,033	1,157,035	92	125,031	1,027,016	83
Attachments and Accessories	Attachments for indexing	1,178	1,228,368	92	1,095	1,218,050	92
	Machine Vice	544	78,897	98	606	105,466	97
	Other Attached	11,206	154,631	102	11,293	155,326	95
	Other Accessories	31,427	678,897	87	28,337	797,152	85
	Subtotal	44,355	2,140,793	91	41,331	2,275,994	90
T o t a l		3,129,368	10,625,075	81	3,097,110	10,929,760	80

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.