

## Production and Sales of Machine tool Accessory on March,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	3,508,925	1,791,274	105	3,562,331	1,818,632	105
	Ball Screws	100,372	2,808,203	118	104,514	3,029,045	117
	Liner motion guides	643,749	4,630,845	122	631,580	4,788,640	119
	Spindles	273	102,439	104	290	108,700	103
	Coupling	181,217	500,278	99	182,217	484,906	101
	Other	1,963	13,307	179	1,678	12,101	154
	Subtotal	4,436,499	9,846,346	116	4,482,610	10,242,024	114
Work Holding	Hand Operated	1,086	130,487	99	1,188	133,532	89
Devices	Power Operated	9,831	876,148	128	9,416	797,455	123
	Special Design Chucks	163	47,800	229	127	76,611	149
	Actuators for Power Operated	3,042	336,089	184	2,620	273,278	146
	Live Centers	1,262	41,483	101	1,405	54,892	98
	Other Work Holding	2,892	204,591	109	3,568	204,175	110
	Subtotal	18,276	1,636,598	131	18,324	1,539,943	121
Tool Holders	General purpose Tool Holders	20,648	106,534	106	21,888	115,294	89
	Tool Holders for NC machine tools	143,386	1,347,734	146	173,763	1,529,722	125
	Tool Holders for lathers	828	19,340	85	922	19,257	101
	Tool Holders for special	2,218	21,636	127	2,368	22,289	108
	Other Tool Holders	10,829	133,244	132	11,539	138,143	118
	Subtotal	177,909	1,628,488	140	210,480	1,824,705	121
Attachments and Accessories	Attachments for indexing	2,543	2,109,089	148	2,337	1,868,347	124
	Machine Vice	968	128,734	122	1,048	171,953	91
	Other Attached	27,724	209,598	109	28,318	221,109	110
	Other Accessories	47,050	1,039,846	114	51,325	1,281,539	116
	Subtotal	78,285	3,487,267	132	83,028	3,542,948	118
T o t a l		4,710,969	16,598,699	123	4,794,442	17,149,620	116

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.