

Production and Sales of Machine tool Accessory on February,2016

(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	3,098,426	1,423,646	86	3,120,639	1,476,075	85
	Ball Screws	88,247	2,250,664	87	91,589	2,409,544	86
	Liner motion guides	539,324	3,829,468	92	535,371	3,962,391	91
	Spindles	231	106,661	115	246	113,464	113
	Coupling	186,939	514,622	101	178,681	467,518	97
	Other	1,348	9,661	102	1,236	7,980	62
	Subtotal	3,914,515	8,134,722	90	3,927,762	8,436,972	89
Work Holding Devices	Hand Operated	827	106,875	79	1,122	145,131	90
	Power Operated	8,276	648,845	81	8,568	651,243	90
	Special Design Chucks	92	28,961	133	106	60,241	130
	Actuators for Power Operated	1,730	202,943	72	1,683	184,838	75
	Live Centers	974	37,229	102	1,164	46,702	97
	Other Work Holding	2,432	145,974	97	2,782	171,366	107
	Subtotal	14,331	1,170,827	82	15,425	1,259,521	91
Tool Holders	General purpose Tool Holders	18,669	126,032	105	20,130	114,695	93
	Tool Holders for NC machine tools	148,550	1,334,878	98	124,862	1,061,271	87
	Tool Holders for lathers	648	15,535	66	949	18,173	79
	Tool Holders for special	1,491	16,567	118	1,804	18,679	105
	Other Tool Holders	14,598	150,638	98	9,486	125,604	79
	Subtotal	183,956	1,643,650	98	157,231	1,338,422	86
Attachments and Accessories	Attachments for indexing	1,943	2,045,876	111	1,747	1,672,502	114
	Machine Vice	1,157	159,840	132	1,107	160,941	84
	Other Attached	29,948	257,970	116	28,099	228,282	101
	Other Accessories	55,011	980,397	99	48,403	1,094,990	92
	Subtotal	88,059	3,444,083	108	79,356	3,156,715	103
T o t a l		4,200,861	14,393,282	94	4,179,774	14,191,630	91

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.