

## Production and Sales of Machine tool Accessory on April,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	3,159,180	1,387,438	91	3,174,686	1,405,438	90
	Ball Screws	90,062	2,237,442	84	93,121	2,410,073	83
	Liner motion guides	516,087	3,723,569	81	561,885	4,128,439	87
	Spindles	248	91,533	132	269	98,462	132
	Coupling	191,504	489,666	95	184,164	453,024	94
	Other	1,156	9,017	74	1,148	9,778	65
	Subtotal	3,958,237	7,938,665	84	4,015,273	8,505,214	87
Work Holding	Hand Operated	818	123,866	84	1,043	135,886	84
Devices	Power Operated	8,693	636,584	82	9,202	622,202	82
	Special Design Chucks	125	40,722	78	134	44,254	67
	Actuators for Power Operated	1,904	209,189	72	1,712	168,064	55
	Live Centers	656	27,466	67	1,101	41,380	88
	Other Work Holding	3,515	141,350	67	3,953	148,069	78
	Subtotal	15,711	1,179,177	77	17,145	1,159,855	76
Tool Holders	General purpose Tool Holders	19,138	113,869	99	17,547	101,587	77
	Tool Holders for NC machine tools	139,207	1,291,288	86	128,208	1,119,241	76
	Tool Holders for lathers	682	16,088	89	719	15,817	102
	Tool Holders for special	1,368	14,911	77	1,726	17,238	72
	Other Tool Holders	13,196	139,618	116	11,757	130,559	112
	Subtotal	173,591	1,575,774	89	159,957	1,384,442	79
Attachments and Accessories	Attachments for indexing	1,642	1,634,957	84	1,622	1,469,113	82
	Machine Vice	1,077	133,031	120	1,097	153,972	105
	Other Attached	15,224	249,731	103	15,545	249,156	106
	Other Accessories	56,070	928,842	92	48,811	1,041,155	88
	Subtotal	74,013	2,946,561	89	67,075	2,913,396	87
T o t a l		4,221,552	13,640,177	85	4,259,450	13,962,907	85

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-sellingprices or contract prices will estimate, and it will enter.