

Production and Sales of Machine tool Accessory on July,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	3,447,741	1,496,440	91	3,456,134	1,535,257	89
	Ball Screws	92,012	2,335,159	82	95,532	2,519,356	81
	Liner motion guides	581,706	4,187,563	93	596,900	4,470,502	96
	Spindles	208	89,347	90	230	97,210	89
	Coupling	213,188	545,145	111	200,663	477,785	103
	Other	587	4,956	40	578	4,952	43
	Subtotal	4,335,442	8,658,610	90	4,350,037	9,105,062	90
Work Holding	Hand Operated	934	98,266	69	1,121	122,439	80
Devices	Power Operated	9,082	665,472	77	9,276	606,903	79
	Special Design Chucks	74	17,330	39	88	53,371	113
	Actuators for Power Operated	1,971	206,812	116	1,857	187,960	84
	Live Centers	1,393	37,730	95	1,032	42,862	85
	Other Work Holding	4,043	226,747	98	3,381	177,424	94
	Subtotal	17,497	1,252,357	84	16,755	1,190,959	83
Tool Holders	General purpose Tool Holders	21,402	118,400	109	17,049	102,963	95
	Tool Holders for NC machine tools	109,450	999,185	74	113,791	940,154	79
	Tool Holders for lathers	721	17,397	87	818	19,287	104
	Tool Holders for special	1,570	17,229	64	1,890	20,043	69
	Other Tool Holders	9,990	111,025	76	8,833	104,605	80
	Subtotal	143,133	1,263,236	77	142,381	1,187,052	81
Attachments and Accessories	Attachments for indexing	1,497	1,544,253	87	1,655	1,748,264	98
	Machine Vice	970	115,808	87	954	134,145	88
	Other Attached	13,733	235,396	88	12,805	214,500	83
	Other Accessories	57,462	901,163	93	39,061	1,025,852	83
	Subtotal	73,662	2,796,620	89	54,475	3,122,761	91
T o t a l		4,569,734	13,970,823	88	4,563,648	14,605,834	89

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.