

Production and Sales of Machine tool Accessory on June,2018

(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	3,846,993	2,106,301	109	3,907,168	2,134,320	106
	Ball Screws	142,722	3,514,253	117	147,696	3,779,400	116
	Liner motion guides	752,440	5,856,339	116	843,130	6,174,752	109
	Spindles	232	122,127	144	248	133,283	147
	Coupling	282,039	756,232	116	266,378	671,675	116
	Other	1,021	9,159	104	1,202	10,532	127
	Subtotal	5,025,447	12,364,411	116	5,165,822	12,903,962	111
Work Holding	Hand Operated	1,241	123,323	107	1,097	140,889	126
Devices	Power Operated	10,731	880,956	124	10,253	826,859	111
	Special Design Chucks	168	37,854	85	178	57,376	93
	Actuators for Power Operated	2,616	371,497	135	2,491	257,389	104
	Live Centers	1,825	46,446	112	1,742	60,750	120
	Other Work Holding	4,716	266,100	128	4,389	240,423	121
	Subtotal	21,297	1,726,176	124	20,150	1,583,686	112
Tool Holders	General purpose Tool Holders	22,716	116,038	92	20,578	109,249	99
	Tool Holders for NC machine tools	151,217	1,354,663	118	151,492	1,257,802	113
	Tool Holders for lathers	1,755	37,031	158	1,262	27,588	134
	Tool Holders for special	1,504	16,270	93	1,840	19,320	92
	Other Tool Holders	13,030	147,402	119	10,568	133,140	113
	Subtotal	190,222	1,671,404	116	185,740	1,547,099	112
Attachments and Accessories	Attachments for indexing	1,845	1,960,656	117	1,909	1,883,456	121
	Machine Vice	1,386	160,866	112	1,073	161,330	88
	Other Attached	19,745	330,860	132	19,432	337,512	134
	Other Accessories	73,074	1,201,276	115	67,202	1,388,672	106
	Subtotal	96,050	3,653,658	117	89,616	3,770,970	114
T o t a l		5,333,016	19,415,649	117	5,461,328	19,805,717	112

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.