

## Production and Sales of Machine tool Accessory on January – June,2014

(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	21,697,647	9,161,560	111	21,917,897	9,364,313	113
	Ball Screws	565,671	13,958,011	118	590,638	15,135,681	117
	Liner motion guides	3,257,517	23,073,870	121	3,442,858	24,391,439	121
	Spindles	1,454	529,623	126	1,556	568,092	124
	Coupling	1,050,891	2,956,990	125	1,033,827	2,739,838	129
	Other	6,409	45,954	88	6,422	46,170	86
	Subtotal	26,579,589	49,726,008	119	26,993,198	52,245,533	119
Work Holding	Hand Operated	6,523	697,546	109	6,975	746,060	117
Devices	Power Operated	46,977	4,128,893	120	47,646	4,009,718	121
	Special Design Chucks	427	118,061	83	602	295,518	112
	Actuators for Power Operated	11,463	1,045,707	121	12,713	1,262,063	133
	Live Centers	7,597	238,907	132	7,736	284,852	125
	Other Work Holding	19,354	1,060,874	153	17,736	941,953	143
	Subtotal	92,341	7,289,988	123	93,408	7,540,164	125
Tool Holders	General purpose Tool Holders	98,620	624,503	111	107,851	635,918	110
	Tool Holders for NC machine tools	672,445	5,920,860	119	730,166	6,098,184	124
	Tool Holders for lathers	48,678	375,661	654	55,819	459,928	781
	Tool Holders for special	10,935	105,757	121	13,684	124,326	117
	Other Tool Holders	51,420	517,777	113	52,908	527,590	115
	Subtotal	882,098	7,544,558	123	960,428	7,845,946	128
Attachments and Accessories	Attachments for indexing	9,366	7,860,262	119	9,253	8,471,388	131
	Machine Vice	4,303	557,573	119	4,432	742,494	134
	Other Attached	119,983	1,197,934	143	117,054	1,152,294	139
	Other Accessories	241,121	5,219,695	132	255,968	5,984,646	128
	Subtotal	374,773	14,835,464	125	386,707	16,350,822	131
T o t a l		27,928,801	79,396,018	120	28,433,741	83,982,465	122

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.