Production and Sales of Machine tool Accessory on March, 2024

(Value in Thousands of Yen)

		Production		Comparison	Sales		Comparison (%) to the year earlier
Items		Quantity Value	(%) to the year earlier	Quantity	Value		
	Clutchs & Brakes	283,393	1,127,343	51	286,675	1,438,998	71
	Ball Screws	87,421	2,304,657	82	91,043	2,485,903	86
	Liner motion guides	446,982	3,918,693	71	516,126	4,390,827	75
Elements	Spindles	102	51,251	106	127	61,788	107
	Coupling	166,254	412,485	79	159,282	545,291	96
	Other Elements	385	4,258	47	557	4,457	51
	Subtotal	984,537	7,818,687	70	1,053,810	8,927,264	78
Work Holding	Hand Operated Chucks	655	114,950	98	646	91,265	71
Tool Holders	Power Operated Chucks	8,626	904,447	95	8,838	579,939	84
	Special Design Chucks	87	49,817	101	61	70,624	95
	Actuators for Power Operated Chucks	1,316	270,273	92	1,266	166,336	76
	Live Centers	979	34,592	65	930	51,329	72
	Other Work Holding Devices	2,096	163,136	107	2,590	163,357	95
	Subtotal	13,759	1,537,215	95	14,331	1,122,850	83
	General purpose Tool Holders	9,307	61,010	76	14,573	75,160	87
	Tool Holders for NC machine tools	92,188	890,411	98	95,573	845,952	86
	Tool Holders for lathers	835	18,560	53	827	17,398	69
	Tool Holders for special purpose	815	10,880	125	890	11,616	114
	Other Tool Holders	8,527	128,124	124	7,574	123,367	123
	Subtotal	111,672	1,108,985	97	119,437	1,073,493	89
Attachments and	Attachments for indexing	917	1,075,881	69	1,226	1,133,662	87
Accessories	Machine Vice	434	83,494	75	457	95,333	66
	Other Attached equipment	21,327	246,626	93	21,090	242,131	87
	Other Accessories	72,013	1,043,206	71	75,044	1,158,541	65
	Subtotal	94,691	2,449,207	72	97,817	2,629,667	75
Total		1,204,659	12,914,094	75	1,285,395	13,753,274	78

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