

Production and Sales of Machine tool Accessory on June,2020

(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	2,608,680	1,444,743	86	2,583,069	1,477,806	85
	Ball Screws	80,737	1,660,181	63	83,065	1,821,905	64
	Liner motion guides	498,245	3,338,530	68	510,513	3,472,792	70
	Spindles	100	57,062	55	107	61,006	55
	Coupling	159,728	454,342	72	161,364	463,376	82
	Other Elements	782	6,106	58	916	8,328	79
	Subtotal	3,348,272	6,960,964	70	3,339,034	7,305,213	71
Work Holding	Hand Operated Chucks	713	112,623	79	762	99,120	77
Devices	Power Operated Chucks	5,944	593,312	59	6,051	488,715	60
	Special Design Chucks	59	26,719	84	73	59,589	72
	Actuators for Power Operated Chucks	1,127	158,333	55	1,279	145,552	60
	Live Centers	874	27,471	61	793	35,216	68
	Other Work Holding Devices	2,689	141,677	74	2,139	122,415	63
	Subtotal	11,406	1,060,135	62	11,097	950,607	63
Tool Holders	General purpose Tool Holders	15,708	85,130	69	12,476	70,947	68
	Tool Holders for NC machine tools	118,242	985,034	78	88,314	740,763	69
	Tool Holders for lathers	357	9,102	29	537	11,063	37
	Tool Holders for special purpose	715	6,972	44	870	7,736	40
	Other Tool Holders	7,055	74,144	54	6,802	71,114	54
	Subtotal	142,077	1,160,382	74	108,999	901,623	66
Attachments and Accessories	Attachments for indexing	868	894,484	57	871	833,566	64
	Machine Vice	450	67,636	48	353	63,272	59
	Other Attached equipment	20,118	187,050	71	19,311	179,880	64
	Other Accessories	44,604	627,090	68	32,405	736,220	68
	Subtotal	66,040	1,776,260	61	52,940	1,812,938	65
T o t a l		3,567,795	10,957,741	68	3,512,070	10,970,381	69

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.