

Production and Sales of Machine tool Accessory on January - March,2021

(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	2,533,686	4,351,696	94	2,366,285	4,359,217	94
	Ball Screws	368,896	7,803,702	144	381,986	8,419,393	145
	Liner motion guides	2,104,055	14,783,256	164	2,195,040	15,718,290	163
	Spindles	158	80,001	30	180	94,986	32
	Coupling	618,228	1,618,142	101	636,129	1,664,658	116
	Other Elements	3,444	20,856	124	3,158	19,377	117
	Subtotal	5,628,467	28,657,653	137	5,582,778	30,275,921	139
Work Holding	Hand Operated Chucks	2,310	286,363	72	2,578	304,644	74
Devices	Power Operated Chucks	24,857	2,550,726	103	25,564	1,760,988	98
	Special Design Chucks	195	112,016	98	246	155,419	95
	Actuators for Power Operated Chucks	3,957	688,235	109	4,827	514,102	109
	Live Centers	3,531	116,933	91	3,275	141,842	101
	Other Work Holding Devices	8,470	335,199	77	9,326	374,198	70
	Subtotal	43,320	4,089,472	98	45,816	3,251,193	92
Tool Holders	General purpose Tool Holders	48,925	244,403	87	35,126	201,240	74
	Tool Holders for NC machine tools	255,729	2,345,228	82	303,814	2,542,702	99
	Tool Holders for lathers	2,515	57,561	98	1,997	43,983	78
	Tool Holders for special purpose	2,355	21,691	63	3,305	28,835	73
	Other Tool Holders	24,588	309,609	122	22,679	300,589	118
	Subtotal	334,112	2,978,492	85	366,921	3,117,349	98
Attachments and Accessories	Attachments for indexing	4,453	4,362,336	139	4,683	3,684,155	114
	Machine Vice	843	133,114	35	1,586	285,034	93
	Other Attached equipment	51,036	733,002	105	52,327	749,900	108
	Other Accessories	135,272	2,547,045	109	112,303	2,992,257	106
	Subtotal	191,604	7,775,497	119	170,899	7,711,346	109
T o t a l		6,197,503	43,501,114	124	6,166,414	44,355,809	125

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.