

Production and Sales of Machine tool Accessory on November,2024

(Value in Thousands of Yen)

Items		Production		Comparison (%) to the year earlier	Sales		Comparison (%) to the year earlier
		Quantity	Value		Quantity	Value	
Elements	Clutchs & Brakes	345,049	1,206,347	78	335,698	1,392,854	98
	Ball Screws	92,499	2,718,024	126	96,478	2,954,188	125
	Liner motion guides	480,895	4,089,516	110	526,220	4,354,495	115
	Spindles	37	15,996	30	44	19,153	30
	Coupling	147,228	367,533	64	149,075	553,998	96
	Other Elements	704	6,903	124	680	6,969	102
	Subtotal	1,066,412	8,404,319	104	1,108,195	9,281,657	113
Work Holding	Hand Operated Chucks	607	102,428	85	650	125,410	106
Devices	Power Operated Chucks	8,923	491,714	57	9,125	563,861	94
	Special Design Chucks	40	18,601	49	64	41,799	122
	Actuators for Power Operated Chucks	1,196	171,940	65	1,359	179,228	108
	Live Centers	856	32,989	140	1,227	64,338	111
	Other Work Holding Devices	2,485	140,648	71	1,461	118,234	61
	Subtotal	14,107	958,320	63	13,886	1,092,870	93
Tool Holders	General purpose Tool Holders	9,977	65,611	75	10,413	59,494	64
	Tool Holders for NC machine tools	91,798	844,975	97	89,356	807,212	75
	Tool Holders for lathers	730	18,538	80	729	17,253	81
	Tool Holders for special purpose	940	14,749	115	965	15,113	119
	Other Tool Holders	6,261	82,081	96	7,190	89,258	100
	Subtotal	109,706	1,025,954	95	108,653	988,330	76
Attachments and Accessories	Attachments for indexing	904	844,583	89	948	948,876	90
	Machine Vice	240	44,268	40	376	79,644	88
	Other Attached equipment	13,853	229,280	87	14,003	230,920	82
	Other Accessories	56,250	1,108,449	100	48,086	1,201,779	90
	Subtotal	71,247	2,226,580	92	63,413	2,461,219	89
T o t a l		1,261,472	12,615,173	96	1,294,147	13,824,076	103

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.