

Production and Sales of Machine tool Accessory on July - September,2024

(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	928,197	3,468,579	71	938,507	4,050,897	88
	Ball Screws	290,574	7,613,355	113	299,428	8,241,810	114
	Liner motion guides	1,324,803	11,741,114	110	1,481,637	12,737,996	110
	Spindles	156	80,577	56	178	95,915	56
	Coupling	426,530	1,052,548	67	438,285	1,568,995	100
	Other Elements	1,440	13,951	78	1,448	13,309	72
	Subtotal	2,971,700	23,970,124	100	3,159,483	26,708,922	106
Work Holding	Hand Operated Chucks	1,736	277,197	81	2,083	378,804	117
Devices	Power Operated Chucks	25,455	1,372,438	52	25,753	1,738,446	101
	Special Design Chucks	202	67,840	39	172	118,738	85
	Actuators for Power Operated Chucks	4,264	496,070	53	4,225	562,182	90
	Live Centers	2,370	94,861	75	3,203	163,655	98
	Other Work Holding Devices	7,598	553,445	97	7,221	580,155	102
	Subtotal	41,625	2,861,851	60	42,657	3,541,980	100
Tool Holders	General purpose Tool Holders	33,935	199,814	92	32,452	188,259	81
	Tool Holders for NC machine tools	280,286	2,542,270	92	265,040	2,375,100	95
	Tool Holders for lathers	2,858	59,765	67	2,331	50,538	68
	Tool Holders for special purpose	3,551	46,558	113	3,700	48,511	105
	Other Tool Holders	21,805	284,341	89	20,859	281,874	96
	Subtotal	342,435	3,132,748	91	324,382	2,944,282	94
Attachments and Accessories	Attachments for indexing	2,893	3,082,816	88	3,062	3,187,236	101
	Machine Vice	1,233	160,015	44	1,188	248,115	75
	Other Attached equipment	51,891	814,840	101	52,336	828,961	110
	Other Accessories	190,206	3,239,504	93	210,946	3,728,480	89
	Subtotal	246,223	7,297,175	89	267,532	7,992,792	95
T o t a l		3,601,983	37,261,898	92	3,794,054	41,187,976	102

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.