

## Production and Sales of Machine tool Accessory on April,2023

(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	511,907	1,820,315	91	419,515	1,688,500	99
	Ball Screws	116,308	2,616,959	75	117,647	2,784,074	74
	Liner motion guides	610,791	4,998,204	80	668,147	5,416,180	82
	Spindles	47	49,493	154	59	59,453	155
	Coupling	150,712	496,079	82	162,458	549,570	88
	Other Elements	802	8,396	121	846	8,473	121
	Subtotal	1,390,567	9,989,446	81	1,368,672	10,506,250	82
Work Holding	Hand Operated Chucks	770	135,297	110	915	150,169	129
Devices	Power Operated Chucks	8,374	872,381	97	8,373	624,909	102
	Special Design Chucks	73	33,252	64	70	47,733	84
	Actuators for Power Operated Chucks	1,343	231,364	49	1,464	206,004	94
	Live Centers	1,491	45,966	119	1,071	54,287	97
	Other Work Holding Devices	3,299	187,147	87	2,376	158,256	71
	Subtotal	15,350	1,505,407	84	14,269	1,241,358	97
Tool Holders	General purpose Tool Holders	13,276	72,272	90	14,691	74,924	85
	Tool Holders for NC machine tools	123,770	1,004,430	90	123,819	1,030,859	100
	Tool Holders for lathers	1,731	46,313	129	1,561	35,432	120
	Tool Holders for special purpose	1,047	11,297	88	1,010	10,625	78
	Other Tool Holders	10,669	121,814	117	8,775	109,377	104
	Subtotal	150,493	1,256,126	93	149,856	1,261,217	99
Attachments and Accessories	Attachments for indexing	1,038	1,159,702	94	1,065	1,143,943	102
	Machine Vice	597	115,781	76	651	123,236	88
	Other Attached equipment	16,581	280,996	83	18,715	257,717	73
	Other Accessories	77,794	1,333,632	138	62,469	1,547,419	123
	Subtotal	96,010	2,890,111	107	82,900	3,072,315	107
T o t a l		1,652,420	15,641,090	86	1,615,697	16,081,140	88

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.