

NN-C



Intended for typical small diameter Swiss type work, these machines feature up to 10 stationary tools plus 3 live tools.

NN-SB6 Type 3



Amazingly compact machines capable of polygon turning, gear hobbing and other live tool work.

NN-CS



Features both, main spindles with full C-axis, 13 stationary tools and 4 live tools.

NN-UB8



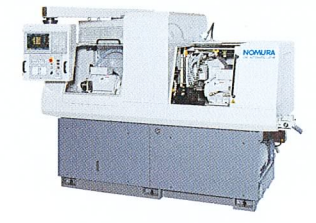
Equipped with full C-axis and sub-spindle available with independent X-axis, 13 stationary tools and 4 live tools.

NN-J



Features both, main and sub spindles with full C-axis, 15 stationary tools and 11 live tools.

NN-YB



Features both, main and sub spindles with full C-axis, 15 stationary tools and 9 live tools.

	10CII		10CS		16SB6			20CS		25CS		20UB8			16J		20J		20YB		25YB		32YB	
Bar Capacity	10 mm		10 mm		16 mm			20 mm		25 mm		20 mm			16 mm		20 mm		20 mm		25 mm		32 mm	
Bar Length	100 mm 145 mm		100 mm 145 mm		110 mm 160 mm			200 mm OP 500 mm		200 mm		200 mm			200 mm		200 mm		200 mm		200 mm		200 mm	
Machine Capability			 Main .0001°		 Simple C Indexing Main & Back Spindle			 Main .0001°		 Main .0001° 15° Sub Option		 Main .0001° Sub .0001°			 Main .0001° Sub .0001°		 Main .0001° Sub .0001°		 Main .0001° Sub .0001°		 Main .0001° Sub .0001°		 Main .0001° Sub .0001°	

Tool Layout	10CII	10CS	16SB6	20CS	25CS	20UB8	16J	20J	20YB	25YB	32YB
	<p>Front end working tools: T1, T2, T3, T4, T5, T6</p> <p>Back working tools: T20, T21, T22, T23</p>	<p>Front end working tools: T1, T2, T3, T4, T5, T6, T7, T8, T9, T10, T11, T12</p> <p>Back working tools: T20, T21, T22, T23</p>	<p>Front & Back end working tools: T1, T2, T3, T4, T5, T6, T7, T8, T9, T10, T11, T12, T13, T14, T15, T16, T17, T18, T19, T20, T21, T22, T23</p>	<p>Front end working tools: T1, T2, T3, T4, T5, T6, T7, T8, T9, T10, T11, T12, T13, T14, T15, T16, T17, T18, T19</p> <p>Back working tools: T20, T21, T22, T23</p>	<p>Front end working tools: T1, T2, T3, T4, T5, T6, T7, T8, T9, T10, T11, T12, T13, T14, T15, T16, T17, T18, T19</p> <p>Back working tools: T20, T21, T22, T23</p>	<p>Front end working tools: T1, T2, T3, T4, T5, T6</p> <p>Back working tools: T13, T14, T15, T16, T17</p>	<p>Front end working tools: T1, T2, T3, T4, T5, T6</p> <p>Back working tools: T13, T14, T15, T16, T17</p>	<p>Front end working tools: T1, T2, T3, T4, T5, T6, T7, T8, T9, T10, T11, T12, T13, T14, T15, T16</p> <p>Back working tools: T13, T14, T15, T16, T17</p>	<p>Front end working tools: T1, T2, T3, T4, T5, T6, T7, T8, T9, T10, T11, T12, T13, T14, T15, T16</p> <p>Back working tools: T13, T14, T15, T16, T17</p>	<p>Front end working tools: T1, T2, T3, T4, T5, T6, T7, T8, T9, T10, T11, T12, T13, T14, T15, T16, T17, T18, T19, T20, T21, T22, T23</p> <p>Back working tools: T20, T21, T22, T23</p>	<p>Front end working tools: T1, T2, T3, T4, T5, T6, T7, T8, T9, T10, T11, T12, T13, T14, T15, T16, T17, T18, T19, T20, T21, T22, T23, T24, T25, T26, T27, T28, T29, T30, T31, T32, T33, T34, T35, T36, T37, T38, T39, T40</p> <p>Back working tools: T20, T21, T22, T23</p>

● Front end working tools ● Back working tools