

AUTOMATIC LATHE LIST OF MACHINE MANUFACTURERS

AMADA MACHINE TOOLS CO., LTD.

Model	Toolholder Dimensions (Gang-Type)	Number of tools	Toolholder Dimensions (Turret-Type)	Number of tools	Sleeve Dimensions	Number of tools	Max. Cutting Dia.	Remarks
G05	16x16	-	-	-	Ø20	-	Ø50x40	-
G06	16x16	-	-	-	Ø20	-	Ø60x60	-
G07	16x16	-	-	-	Ø20	-	Ø100x100	-
G07M	20x20	-	-	-	Ø20	-	Ø100x100	-
G07F	16x16	-	-	-	Ø20	-	Ø120x120	-
GG5	16x16	-	-	-	Ø20	-	Ø50x40	-
GS04	16x16	-	-	-	Ø20	-	Ø30x20	-
J1	-	-	20x20	8	Ø25	-	Ø120x120	-
J3	-	-	25x25	8	Ø32	-	Ø170	-
J5	-	-	25x25	8	Ø32	-	Ø240	-
JJ1	-	-	20x20	8	Ø32	-	Ø50x50	-
JJ3	-	-	25x25	8	Ø32	-	Ø100x100	-
JJ3M	-	-	25x25	12	Ø32	-	Ø100x100	-
Ai8	-	-	20x20	8	Ø25	-	Ø50x50	-
A12	-	-	16x16	12	Ø25	-	Ø80x50	-
A18S	-	-	20x20	18	Ø25	-	Ø80x50	-
AD12	-	-	16x16	9	Ø25	-	Ø80x50	-
AD18S	-	-	20x20	15	Ø25	-	Ø80x50	-
AA1	-	-	20x20	8	Ø25	-	Ø50x50	-
Mi8	-	-	16x16	5	Ø20	-	Ø70x70	-
S10	-	-	20x20	12	Ø25	-	Ø250x150	-

Nomura VTC Automatic Lathe Co., Ltd.

Model	Toolholder Dimensions (Gang-Type)	Number of tools	Toolholder Dimensions (Turret-Type)	Number of tools	Sleeve Dimensions	Number of tools	Max. Cutting Dia.	Remarks
NN-10C	10x10x130	6	-	-	Ø17	-	Ø10	-
NN-10CS	10x10x130	6	-	-	Ø17	4	Ø10	-
NN-10S II	10x10x130	5	-	-	Ø23	-	Ø10	-
NN-10T	10x10x130	7	-	-	Ø23	-	Ø10	-
NN-10SB5	10x10x130	5	-	-	Ø23	-	Ø10	-
NN-16SB5	10x10x130	5	-	-	Ø23	-	Ø16	-
NN-16SB6	12.7x12.7x130	5	-	-	Ø17(Ø22)	4(3)	Ø16	-
NN-16H III	12x12x130	6	-	-	Ø23	-	Ø16	-
NN-20H III	12x12x130	6	-	-	Ø23	-	Ø20	-
NN-16U III	12x12x130	5	-	-	Ø23	-	Ø16	-
NN-20U III	12x12x130	5	-	-	Ø23	-	Ø20	-
NN-20CS	12.7x12.7x130	5(6)	-	-	Ø22	4	Ø20(Ø25)	-
NN-20U5	12.7x12.7x130	5(6)	-	-	Ø22	4	Ø20(Ø25)	-
NN-16UB5	12x12x130	5	-	-	Ø23	-	Ø16	-
NN-20UB5	12x12x130	5	-	-	Ø23	-	Ø20	-
NN-20UB7	12x12x130	6	-	-	Ø23	-	Ø20	-
NN-20UB8	12.7x12.7x130	5(6)	-	-	Ø22	4	Ø20(Ø25)	-
NN-20YB	12x12x130	8	-	-	Ø23	-	Ø20	-
NN-25YB / 32YB	16x16x130	8	-	-	Ø23 / Ø32	-	Ø25	-
NN-32YB2	16x16x130	5	-	-	Ø22 / Ø32	4	Ø32	-
NN-16J	12.7x12.7x130	6	-	-	Ø23	-	Ø16	-
NN-20J	12.7x12.7x130	6	-	-	Ø23	-	Ø20	-
NN-20J2	12.7x12.7x130	6	-	-	Ø22	4	Ø20	-

• This table is approved by machine manufacturers.
• Manufacturers are in no particular order.

GRADES	A
INSERTS	B
CBN & PCD	C
TURNING	E
BORING	F
GRINDING	G
CUT-OFF	H
THREADING	J
SOLID END MILLS	L
MILLING	M
SPARE PARTS	P
TECHNICAL	R
INDEX	T