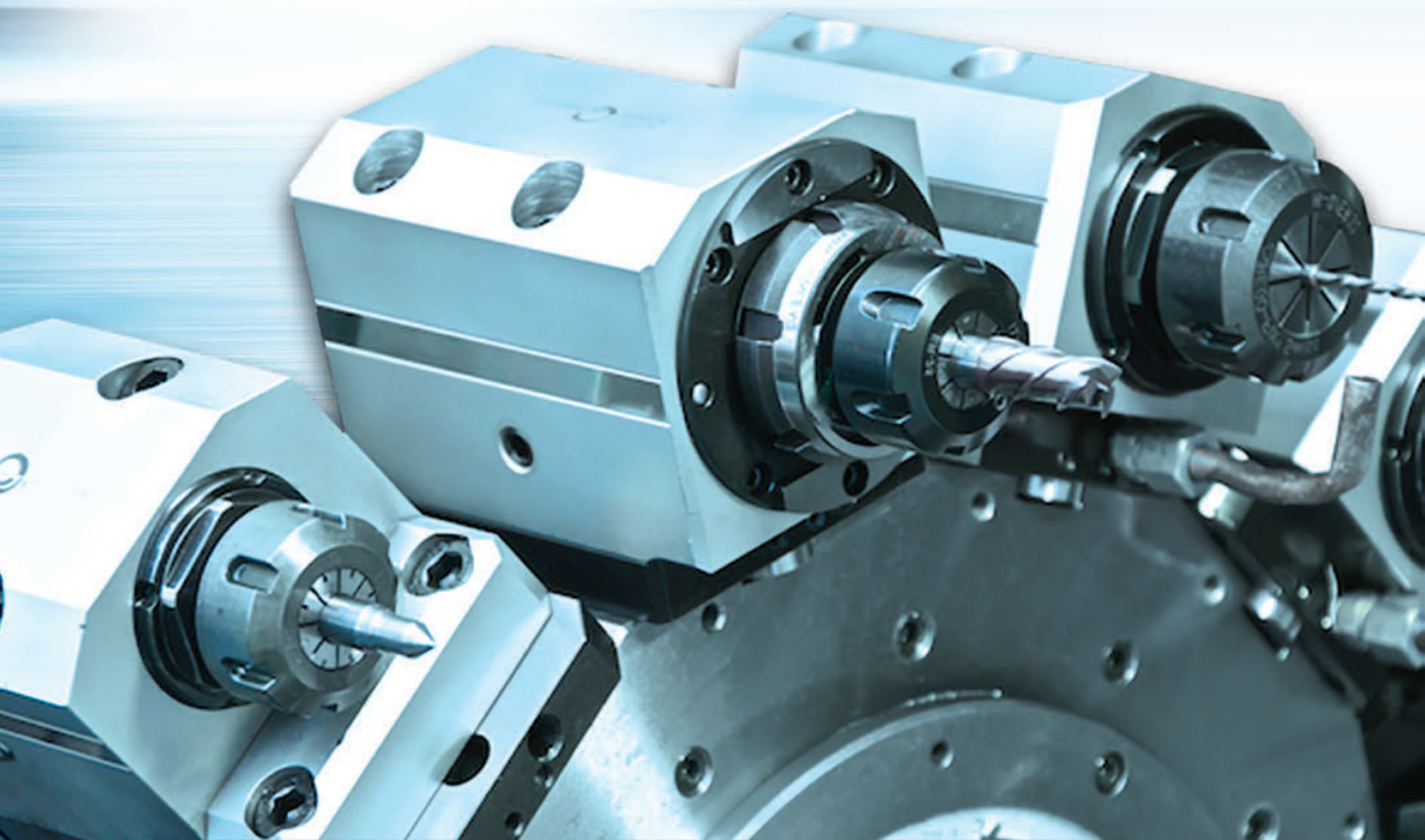


KOMA

 **Alberti**
LIVE TOOLS



Nakamura-Tome



KOMA PRECISION

For over thirty years Koma Precision has been the foremost source for the finest the world has to offer in machine tool Productivity Innovation.

With over 30,000 rotary table installations, KOMA is the largest distributor of Tsudakoma NC rotary tables and indexers in the world. With over 12,000 angle heads and live tools installed, KOMA is the world's largest supplier for Alberti - the originator and the foremost innovator of productivity tooling.





WT-100



CROSS DRILL - SINGLE OUTPUT TOOLS

Tool	Tool Type	GH Number	Output	Torque	RPM	Price
A26330	Standard	GH-44586-00	ER-25A	17.5	8,000	\$1,525
A26330C	Coolant Thru	GH-44635-00	ER-25A	17.5	8,000	\$2,625

6,000 RPM Maximum • ER-16A = 0.5-10mm
Coolant Pressure = 70 Bar/1050 PSI • RPM = Maximum • Torque = Nm



CROSS DRILL - OFFSET TOOLS

Tool	Tool Type	GH Number	Output	Torque	RPM	Price
A26330S	2:1 Speeder	GH-44636-00	ER-16A	15.6	8,000	\$3,350



CROSS DRILL - DUAL OUTPUT TOOLS

Tool	Tool Type	GH Number	Output	Torque	RPM	Price
MA-1.5 2U	Standard	GH-44446-00	ER-16A	15.6	8,000	\$4,900
MA-2.5 2U H75	Extended Length	GH-44986-00	ER-16A	15.6	8,000	\$7,200



CROSS DRILL - TRIPLE OUTPUT TOOLS

Tool	Tool Type	GH Number	Output	Torque	RPM	Price
MA-1.5 3U	Standard	GH-44447-00	ER-16A	15.6	8,000	\$5,350
MA-2.5 3U H75	Extended Length	GH-44987-00	ER-16A	15.6	8,000	\$7,650

Coolant Pressure = 70 Bar/1050 PSI • RPM = Maximum • Torque = Nm
ER-11 = 0.5-7mm • ER-16/ER-16A = 0.5-10mm • ER-20/ER-20A = 0.5-13mm • ER-25/ER-25A = 0.5-16mm • ER-32 = 1-20mm • ER-40 = 2-30mm
*Do not use on WT-100 or WY-100



WY-100



FACE DRILL - SINGLE OUTPUT TOOLS

Tool	Tool Type	GH Number	Output	Torque	RPM	Price
A26333	Standard	GH-44587-00	ER-16A	15.6	8,000	\$3,000
A26333 H75	Extended Length	GH-44980-00	ER-25A	25.1	8,000	\$3,325
A26333C	Coolant Thru	GH-44637-00	ER-25A	25.1	8,000	\$4,500
A26333C H75	Coolant Thru Ext. Length	GH-44981-00	ER-25A	25.1	8,000	\$4,850
A26333S	2:1 Speeder	GH-44638-00	ER-16A	15.6	12,000	\$5,675
A26333S H75	2:1 Speeder Ext. Length	GH-44982-00	ER-16A	15.6	12,000	\$5,775

Coolant Pressure = 70 Bar/1050 PSI • RPM = Maximum • Torque = Nm



FACE DRILL - DUAL OUTPUT TOOLS

Tool	Tool Type	GH Number	Output	Torque	RPM	Price
M90-1.5 2U	Standard	GH-44448-00	ER-16A	15.6	8,000	\$6,000
M90-2.5 F 2U H75	Extended Length	GH-44984-00	ER-16A	15.6	8,000	\$6,325
M90-2.5 FS 2U H75	2:1 Speeder Extended Length	GH-44985-00	ER-16A	15.6	8,000	\$8,300

Coolant Pressure = 70 Bar/1050 PSI • RPM = Maximum • Torque = Nm
 ER-11 = 0.5-7mm • ER-16/ER-16A = 0.5-10mm • ER-20/ER-20A = 0.5-13mm • ER-25/ER-25A = 0.5-16mm • ER-32 = 1-20mm • ER-40 = 2-30mm
 *Do not use on WT-100 or WY-100



NTJ-100



FACE DRILL - DUAL OUTPUT TOOLS

Tool	Tool Type	GH Number	Output	Torque	RPM	Price
A26333-2U WT100	Standard	GH-44772-00	ER-25A	25.1	8,000	\$4,325
A26333 2U H75	Extended Length	GH-44983-00	ER-25A	25.1	8,000	\$4,600



ADJUSTABLE ANGLE TOOLS

Tool	Tool Type	GH Number	Output	Torque	RPM	Price
AUAT 0.5	Standard	GH-44639-00	ER-11	10	8,000	\$10,975



WY-150



CROSS DRILL TOOLS

Tool	Tool Type	GH Number	Output	Torque	RPM	Price
KZ-1510	Standard	GH-41510-00	ER-25	-	6,000	\$1,600
KZ-1510-ER32	Standard	GH-41510-03	ER-32	-	6,000	\$1,900
KZ-1510 C	Coolant Thru	GH-41510-01	ER-25	-	6,000	\$3,400
KZ-1510C-ER32	Coolant Thru	GH-41510-06	ER-32	-	6,000	\$3,750
KZ-1510S-2:1	2:1 Speeder	GH-41510-08	ER-20A	15.6	12,000	\$3,950



FACE DRILL TOOLS

Tool	Tool Type	GH Number	Output	Torque	RPM	Price
KZ-1513	Standard	GH-41513-25	ER-25	25.1	6,000	\$3,300
KZ-1513-ER32	Standard	GH-41513-26	ER-32	45	6,000	\$3,400
KZ-1513C	Coolant Thru	GH-41513-27	ER-25	25.1	6,000	\$4,800
KZ-1513C-ER32	Coolant Thru	GH-41513-28	ER-32	45	6,000	\$5,000



DUAL OUTPUT FACE TOOLS

Tool	Tool Type	GH Number	Output	Torque	RPM	Price
KZ-1513-2U **	Standard	GH-41513-30	ER-25	25.1	6,000	\$4,700

Coolant Pressure = 70 Bar/1050 PSI • RPM = Maximum • Torque = Nm



WT-150 | WY-150 | NTY3-150 | WT-150II SUPER NTJ | TW-10 | SC-150



SUPER NTJ



ADJUSTABLE ANGLE TOOLS

Tool	Tool Type	GH Number	Output	Torque	RPM	Price
MCU-1.5-TW10	Standard	GH-44132-00	ER-16	6.1	6,000	\$6,450
MCU-1.5-TW10S	4:1 Speeder	GH-44165-00	ER-16	4	12,000	\$8,850



OFFSET FACE EXTENDED DRILL TOOLS*

Tool	Tool Type	GH Number	Output	Torque	RPM	Price
KZ-1513 D **	Standard	GH-41513-21	ER-25	25.1	6,000	\$5,500
KZ-1513 D **	Standard	GH-41513-09	ER-32	29.8	6,000	\$5,650
KZ-1513 DC **	Coolant Thru	GH-41513-04	ER-25	25.1	6,000	\$6,650
KZ-1513 DC **	Coolant Thru	GH-41513-13	ER-32	29.8	6,000	\$6,800
KZ-1513 DS **	2:1 Speeder	GH-41513-05	ER-20A	15.6	12,000	\$5,950
KZ-1513DCS **	2:1 Speeder Coolant Thru	GH-41513-19	ER-20	15.6	12,000	\$7,050



FACE DRILL EXTENDED TOOLS*

Tool	Tool Type	GH Number	Output	Torque	RPM	Price
KZ-1513 R75	Standard	GH-41513-18	ER-25	25	6,000	\$3,600
KZ-1513-2U R75	Standard	GH-41513-23	ER-25/25	29	6,000	\$5,000

Coolant Pressure = 70 Bar/1050 PSI • RPM = Maximum • Torque = Nm

ER-11 = 0.5-7mm • ER-16/ER-16A = 0.5-10mm • ER-20/ER-20A = 0.5-13mm • ER-25/ER-25A = 0.5-16mm • ER-32 = 1-20mm • ER-40 = 2-30mm

* EXTENDED REACH - USED WITH "Y" AXIS (SEE TOOL DRAWING)

** DO NOT USE THIS TOOL WITH THE TW-10 MODEL. (SEE TOOL DRAWING)



WY-150



CROSS DRILL TOOLS

Tool	Tool Type	GH Number	Output	Torque	RPM	Price
KZ-1510	Standard	GH-41510-00	ER-25	-	6,000	\$1,600
KZ-1510-ER32	Standard	GH-41510-03	ER-32	-	6,000	\$1,900
KZ-1510 C	Coolant Thru	GH-41510-01	ER-25	-	6,000	\$3,400
KZ-1510C-ER32	Coolant Thru	GH-41510-06	ER-32	-	6,000	\$3,750
KZ-1510S-2:1	2:1 Speeder	GH-41510-08	ER-20A	15.6	12,000	\$3,950



FACE DRILL EXTENDED TOOLS

Tool	Tool Type	GH Number	Output	Torque	RPM	Price
KZ-1513 R75	Standard	GH-41513-18	ER-25	25	6,000	\$3,600
KZ-1513-2U R75	Standard	GH-41513-23	ER-25/25	29	6,000	\$5,000



OFFSET FACE EXTENDED DRILL TOOLS

Tool	Tool Type	GH Number	Output	Torque	RPM	Price
KZ-1513 D	Standard	GH-41513-21	ER-25	25.1	6,000	\$5,500
KZ-1513 D	Standard	GH-41513-09	ER-32	29.8	6,000	\$5,650
KZ-1513 DC	Coolant Thru	GH-41513-04	ER-25	25.1	6,000	\$6,650
KZ-1513 DC	Coolant Thru	GH-41513-13	ER-32	29.8	6,000	\$6,800
KZ-1513 DS	2:1 Speeder	GH-41513-05	ER-20A	15.6	12,000	\$5,950
KZ-1513DCS	2:1 Speeder Coolant Thru	GH-41513-19	ER-20	15.6	12,000	\$7,050



AS-200 | NTY3-250 | SC-200 | SC-250 | WT-250
WTS-150 | WTW-150 | SUPER NTJX | NTM3



WT-250



FACE DRILL TOOLS

Tool	Tool Type	GH Number	Output	Torque	RPM	Price
KZ-1513*	Standard	GH-41513-25	ER-25	25.1	6,000	\$3,300
KZ-1513-ER32*	Standard	GH-41513-26	ER-32	45	6,000	\$3,400
KZ-1513C*	Coolant Thru	GH-41513-27	ER-25	25.1	6,000	\$4,800
KZ-1513C-ER32*	Coolant Thru	GH-41513-28	ER-32	45	6,000	\$5,000



DUAL OUTPUT FACE TOOLS

Tool	Tool Type	GH Number	Output	Torque	RPM	Price
KZ-1513-2U*	Standard	GH-44164-00	ER-25	25.1	6,000	\$4,700



ADJUSTABLE ANGLE TOOLS

Tool	Tool Type	GH Number	Output	Torque	RPM	Price
MCU-1.5-TW10	Standard	GH-44132-00	ER-16	6.1	6,000	\$6,450
MCU-1.5 TW10S	4:1 Speeder	GH-44165-00	ER-16	4	12,000	\$8,850

Coolant Pressure = 70 Bar/1050 PSI • RPM = Maximum • Torque = Nm

ER-11 = 0.5-7mm • ER-16/ER-16A = 0.5-10mm • ER-20/ER-20A = 0.5-13mm • ER-25/ER-25A = 0.5-16mm • ER-32 = 1-20mm • ER-40 = 2-30mm

* WILL NOT REACH CENTER - (SEE TOOL DRAWING)



CROSS DRILL TOOLS

Tool	Tool Type	GH Number	Output	Torque	RPM	Price
KR-2310	Standard	GH-44091-00	ER-32	-	6,000	\$1,750
KR-2310 C	Coolant Thru	GH-42310-01	ER-32	-	6,000	\$3,700
KR-2310 S	2:1 Speeder	GH-42310-04	ER-25A	30.1	12,000	\$4,050



FACE DRILL TOOLS

Tool	Tool Type	GH Number	Output	Torque	RPM	Price
KR-2313	Standard	GH-44092-00	ER-32	45	6,000	\$3,600
KR-2313 C	Coolant Thru	GH-42313-03	ER-32	45	6,000	\$5,200



OFFSET FACE EXTENDED DRILL TOOLS

Tool	Tool Type	GH Number	Output	Torque	RPM	Price
KR-2313 D**	Standard	GH-42313-01	ER-32	45	6,000	\$5,800
KR-2313 DC**	Coolant Thru	GH-42313-05	ER-32	45	6,000	\$6,850
KR-2313 DS**	2:1 Speeder	GH-42313-07	ER-25	25.1	12,000	\$6,250
KR-2313 DCS**	2:1 Speeder Coolant Thru	GH-42313-09	ER-25	25.1	12,000	\$7,350

Coolant Pressure = 70 Bar/1050 PSI • RPM = Maximum • Torque = Nm



WT-300



DUAL OUTPUT FACE TOOLS

Tool	Tool Type	GH Number	Output	Torque	RPM	Price
KR-2313 2U**	Standard	GH-42313-04	ER-25	45	6,000	\$5,100



ADJUSTABLE ANGLE TOOLS

Tool	Tool Type	GH Number	Output	Torque	RPM	Price
MCU-1.5-TW20	Standard	GH-44155-00	ER-16	6.1	6,000	\$6,450
MCU-1.5-TW20S	4:1 Speeder	GH-44177-00	ER-16	4	12,000	\$8,850

Coolant Pressure = 70 Bar/1050 PSI • RPM = Maximum • Torque = Nm

ER-11 = 0.5-7mm • ER-16/ER-16A = 0.5-10mm • ER-20/ER-20A = 0.5-13mm • ER-25/ER-25A = 0.5-16mm • ER-32 = 1-20mm • ER-40 = 2-30mm

** DO NOT USE THIS TOOL WITH THE TW-20 MODEL. (SEE TOOL DRAWING)



SC-450L



CROSS DRILL TOOLS

Tool	Tool Type	GH Number	Output	Torque	RPM	Price
KR-3510	Standard	GH-43510-01	ER-40	-	6,000	\$3,050
KR-3510 C	Coolant Thru	GH-43510-02	ER-40	-	6,000	\$4,700



FACE DRILL TOOLS

Tool	Tool Type	GH Number	Output	Torque	RPM	Price
KR-3513	Standard	GH-43513-01	ER-40	74.9	6,000	\$4,550
KR-3513 C	Coolant Thru	GH-43513-02	ER-40	74.9	6,000	\$5,800



ADJUSTABLE ANGLE TOOLS

Tool	Tool Type	GH Number	Output	Torque	RPM	Price
MCU-2.5 TW30	Standard	GH-44175-00	ER-25	20.3	6,000	\$7,650

Coolant Pressure = 70 Bar/1050 PSI • RPM = Maximum • Torque = Nm

ER-11 = 0.5-7mm • ER-16/ER-16A = 0.5-10mm • ER-20/ER-20A = 0.5-13mm • ER-25/ER-25A = 0.5-16mm • ER-32 = 1-20mm • ER-40 = 2-30mm



SUPERMILL | WY-250 | WT-150 | SC200L NTY3 JUMBO | SUPER NTY3 | WY-250L



WY-250L



CROSS DRILL TOOLS

Tool	Tool Type	GH Number	Output	Torque	RPM	Price
KG-4310	Standard	GH-44487-00	ER-32	-	6,000	\$2,350
KG-4310 C	Coolant Thru	GH-44488-00	ER-32	-	6,000	\$4,100



FACE DRILL TOOLS

Tool	Tool Type	GH Number	Output	Torque	RPM	Price
KG-4313	Standard	GH-44489-00	ER-32	45	6,000	\$3,900
KG-4313	Standard	GH-44768-00	ER-32/H=75	45	6,000	\$3,900
KG-4313 C	Coolant Thru	GH-44490-00	ER-32	45	6,000	\$5,500



DUAL OUTPUT FACE TOOLS

Tool	Tool Type	GH Number	Output	Torque	RPM	Price
KG-4313 2U	Standard	GH-44769-00	ER-32	45	6,000	\$5,000



ADJUSTABLE ANGLE TOOLS

Tool	Tool Type	GH Number	Output	Torque	RPM	Price
MCU-1.5	Standard	GH-44770-00	ER-16	6.1	6,000	\$6,600

Coolant Pressure = 70 Bar/1050 PSI • RPM = Maximum • Torque = Nm

ER-11 = 0.5-7mm • ER-16/ER-16A = 0.5-10mm • ER-20/ER-20A = 0.5-13mm • ER-25/ER-25A = 0.5-16mm • ER-32 = 1-20mm • ER-40 = 2-30mm

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