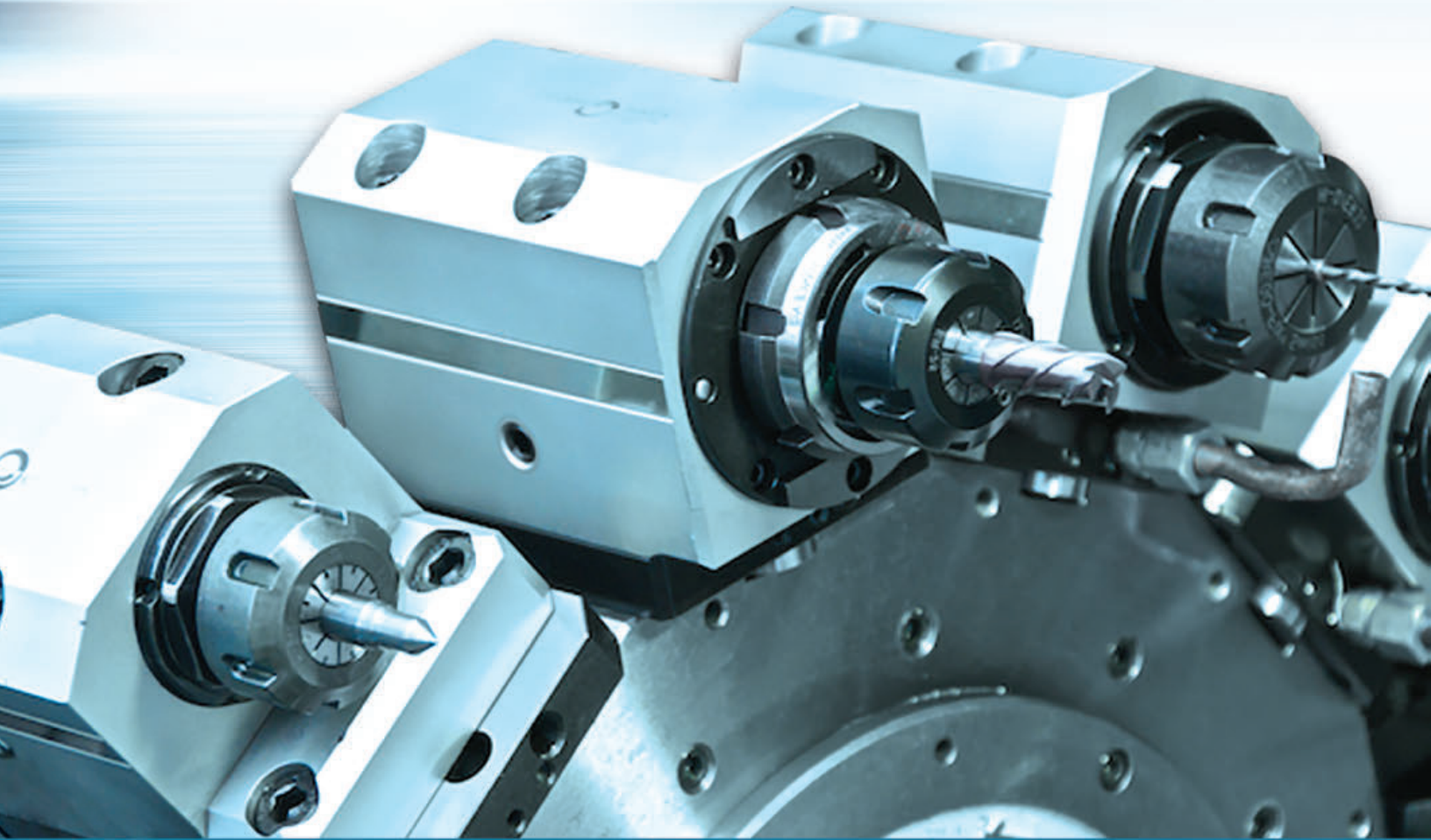




KOMMA

 **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.





COMPATIBLE WITH YOUR

WT-100 | WY-100 | NTY3-100 | NTJ-100 | NTMX



CROSS DRILL - SINGLE OUTPUT TOOLS

Tool	Tool Type	GH Number	Output	Torque	RPM	
A26330	Standard	GH-44586-00	ER-25A	17.5	8,000	
A26330C	Coolant Thru	GH-44635-00	ER-25A	17.5	8,000	

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	
A26330S	2:1 Speeder	GH-44636-00	ER-16A	15.6	8,000	



CROSS DRILL - DUAL OUTPUT TOOLS

Tool	Tool Type	GH Number	Output	Torque	RPM	
MA-1.5 2U	Standard	GH-44446-00	ER-16A	15.6	8,000	
MA-2.5 2U H75	Extended Length	GH-44986-00	ER-16A	15.6	8,000	



CROSS DRILL - TRIPLE OUTPUT TOOLS

Tool	Tool Type	GH Number	Output	Torque	RPM	
MA-1.5 3U	Standard	GH-44447-00	ER-16A	15.6	8,000	
MA-2.5 3U H75	Extended Length	GH-44987-00	ER-16A	15.6	8,000	

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
 *Do not use on WT-100 or WY-100



COMPATIBLE WITH YOUR WT-100 | WY-100 | NTY3-100 | NTJ-100 | NTMX



FACE DRILL - SINGLE OUTPUT TOOLS

Tool	Tool Type	GH Number	Output	Torque	RPM	
A26333	Standard	GH-44587-00	ER-16A	15.6	8,000	
A26333 H75	Extended Length	GH-44980-00	ER-25A	25.1	8,000	
A26333C	Coolant Thru	GH-44637-00	ER-25A	25.1	8,000	
A26333C H75	Coolant Thru Ext. Length	GH-44981-00	ER-25A	25.1	8,000	
A26333S	2:1 Speeder	GH-44638-00	ER-16A	15.6	12,000	
A26333S H75	2:1 Speeder Ext. Length	GH-44982-00	ER-16A	15.6	12,000	

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



FACE DRILL - DUAL OUTPUT TOOLS

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

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
 *Do not use on WT-100 or WY-100

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



LIVE TOOLS

COMPATIBLE WITH YOUR WT-100 | WY-100 | NTY3-100 | NTJ-100 | NTMX



FACE DRILL - DUAL OUTPUT TOOLS

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



ADJUSTABLE ANGLE TOOLS

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



WT-100



COMPATIBLE WITH YOUR WT-150 | TW-10 | SC-150 | WY-150 | NTY3-150 | WT-150LB SUPER NTJ



CROSS DRILL TOOLS

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



FACE DRILL TOOLS

Tool	Tool Type	GH Number	Output	Torque	RPM	
KZ-1513	Standard	GH-41513-25	ER-25	25.1	6,000	
KZ-1513-ER32	Standard	GH-41513-26	ER-32	45	6,000	
KZ-1513C	Coolant Thru	GH-41513-27	ER-25	25.1	6,000	
KZ-1513C-ER32	Coolant Thru	GH-41513-28	ER-32	45	6,000	



DUAL OUTPUT FACE TOOLS

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

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



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



ADJUSTABLE ANGLE TOOLS

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



OFFSET FACE EXTENDED DRILL TOOLS*

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



FACE DRILL EXTENDED TOOLS*

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

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)



COMPATIBLE WITH YOUR

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



CROSS DRILL TOOLS

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



FACE DRILL EXTENDED TOOLS

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



OFFSET FACE EXTENDED DRILL TOOLS

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



COMPATIBLE WITH YOUR

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



FACE DRILL TOOLS

Tool	Tool Type	GH Number	Output	Torque	RPM	
KZ-1513*	Standard	GH-41513-25	ER-25	25.1	6,000	
KZ-1513-ER32*	Standard	GH-41513-26	ER-32	45	6,000	
KZ-1513C*	Coolant Thru	GH-41513-27	ER-25	25.1	6,000	
KZ-1513C-ER32*	Coolant Thru	GH-41513-28	ER-32	45	6,000	



DUAL OUTPUT FACE TOOLS

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



ADJUSTABLE ANGLE TOOLS

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

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

* WILL NOT REACH CENTER - (SEE TOOL DRAWING)



COMPATIBLE WITH YOUR

TW-20 | SC-300 | WT-300 | SUPER NTX | SUPER NTXS



CROSS DRILL TOOLS

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



FACE DRILL TOOLS

Tool	Tool Type	GH Number	Output	Torque	RPM	
KR-2313	Standard	GH-44092-00	ER-32	45	6,000	
KR-2313 C	Coolant Thru	GH-42313-03	ER-32	45	6,000	



OFFSET FACE EXTENDED DRILL TOOLS

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

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



COMPATIBLE WITH YOUR TW-20 | SC-300 | WT-300 | SUPER NTX | SUPER NTXS



DUAL OUTPUT FACE TOOLS

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



ADJUSTABLE ANGLE TOOLS

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

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

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



COMPATIBLE WITH YOUR TW-30 | SC-450 | STW-40 | STS-40



CROSS DRILL TOOLS

Tool	Tool Type	GH Number	Output	Torque	RPM	
KR-3510	Standard	GH-43510-01	ER-40	-	6,000	
KR-3510 C	Coolant Thru	GH-43510-02	ER-40	-	6,000	



FACE DRILL TOOLS

Tool	Tool Type	GH Number	Output	Torque	RPM	
KR-3513	Standard	GH-43513-01	ER-40	74.9	6,000	
KR-3513 C	Coolant Thru	GH-43513-02	ER-40	74.9	6,000	



ADJUSTABLE ANGLE TOOLS

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

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



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



CROSS DRILL TOOLS

Tool	Tool Type	GH Number	Output	Torque	RPM	
KG-4310	Standard	GH-44487-00	ER-32	-	6,000	
KG-4310 C	Coolant Thru	GH-44488-00	ER-32	-	6,000	



FACE DRILL TOOLS

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



DUAL OUTPUT FACE TOOLS

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



ADJUSTABLE ANGLE TOOLS

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

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



Alberti-Nakamura Live 19.0np 1/3/19



Tel: 1.800.249.5662
Fax: 860.623.4132

info@komaprecision.com
www.komaprecision.com

20 Thompson Road
East Windsor, CT 06088

