



KOMA PRECISION
THE KEY TO PERFORMANCE
www.komaprecision.com

Alberti

LIVE TOOL

Selection Guide



WE FOCUS ON BEING THE BEST –
that's why leading companies choose Koma.

WE ARE THE EXCLUSIVE NORTH AMERICAN
IMPORTER, NATIONAL DISTRIBUTOR, AND
SERVICE CENTER FOR ALBERTI LIVE TOOLS.

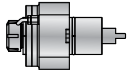
Mazak

KOMA PRECISION

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

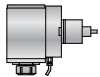
With over 30,000 rotary table installations, Koma is the largest distributor of Tsudakoma NC rotary tables and indexers in the world. With over 12,000 angle heads and live tools installed, Koma is the world's largest supplier for Alberti - the originator and the foremost innovator of productivity tooling.





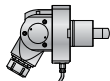
STRAIGHT TOOLS

Tool	Tool Type	GH Number	Output	Torque	RPM
MA-3.5 R	Standard	GH-44225-00	ER-32	30	6,000
MA-3.5 RI	Coolant Thru	GH-44273-00	ER-32	30	6,000
MA-3.5 RE	4:1 Speeder	GH-44274-00	ER-32	15	12,000



90° TOOLS

Tool	Tool Type	GH Number	Output	Torque	RPM
M90-3.5	Standard	GH-44272-00	ER-32	25	6,000
M90-3.5 RI	Coolant Thru	GH-44227-00	ER-32	25	6,000
M90-3.5 E	4:1 Speeder	GH-44773-00	ER-32	15	12,000

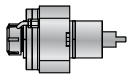


UNIVERSAL TOOLS

Tool	Tool Type	GH Number	Output	Torque	RPM
MCU-2.5	Standard	GH-44094-00	ER-25	20	6,000
MCU-1.5 E	4:1 Speeder	GH-44440-00	ER-16	15	12,000

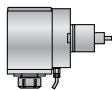
Coolant Pressure = 70 Bar/1050 PSI • RPM = Maximum • Torque = Nm

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



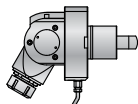
STRAIGHT TOOLS

Tool	Tool Type	GH Number	Output	Torque	RPM
MA-5.0 R	Standard	GH-44775-00	ISO-40	75	6,000
MA-5.0 RI	Coolant Thru	GH-44777-00	ISO-40	75	6,000



90° TOOLS

Tool	Tool Type	GH Number	Output	Torque	RPM
M90-5.0	Standard	GH-44776-00	ISO-40	75	6,000
M90-5.0 R	Coolant Thru	GH-44778-00	ISO-40	75	6,000

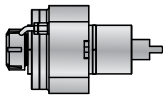


UNIVERSAL TOOLS

Tool	Tool Type	GH Number	Output	Torque	RPM
MCU-3.5	Standard	GH-44779-00	ER-32	32	6,000

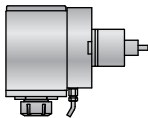
Coolant Pressure = 70 Bar/1050 PSI • RPM = Maximum • Torque = Nm

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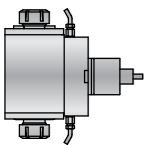
STRAIGHT TOOLS

Tool	Tool Type	GH Number	Output	Torque	RPM
MA-2.5 R	Standard	GH-44221-00	ER-25	30	6,000
MA-2.5 RI	Coolant Thru	GH-44282-00	ER-25	30	6,000
MA-2.5 RE	4:1 Speeder	GH-44285-00	ER-25	15	12,000



90° TOOLS

Tool	Tool Type	GH Number	Output	Torque	RPM
M90-2.5	Standard	GH-44222-00	ER-25	25	6,000
M90-2.5 RI	Coolant Thru	GH-44284-00	ER-25	25	6,000
M90-2.5 E	4:1 Speeder	GH-44280-00	ER-25	15	12,000

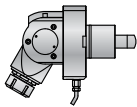


DUAL OUTPUT 90° TOOLS

Tool	Tool Type	GH Number	Output	Torque	RPM
M90-2.5 2U	Standard	GH-44223-00	ER-25/16	25	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



UNIVERSAL TOOLS

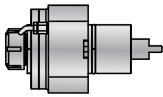
Tool	Tool Type	GH Number	Output	Torque	RPM
MCU-2.5	Standard	GH-44224-00	ER-25	20	6,000
MCU-1.5 E	4:1 Speeder	GH-44780-00	ER-16	15	12,000

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

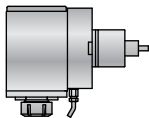


QUICK TURN 250



STRAIGHT TOOLS

Tool	Tool Type	GH Number	Output	Torque	RPM
MA-3.5 R	Standard	GH-44184-00	ER-32	40	6,000
MA-3.5 RI	Coolant Thru	GH-44278-00	ER-32	40	6,000
MA-3.5 RE	4:1 Speeder	GH-44185-00	ER-32	30	12,000

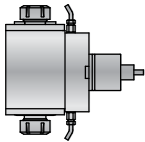


90° TOOLS

Tool	Tool Type	GH Number	Output	Torque	RPM
M90-3.5	Standard	GH-44186-00	ER-32	45	6,000
M90-3.5 RI	Coolant Thru	GH-44229-00	ER-32	45	6,000
M90-3.5 E	4:1 Speeder	GH-44279-00	ER-32	30	12,000

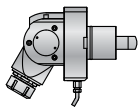


QTN 150S



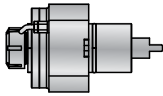
DUAL OUTPUT 90° TOOLS

Tool	Tool Type	GH Number	Output	Torque	RPM
M90-3.5 2U	Standard	GH-44277-00	ER-32/20	45	6,000



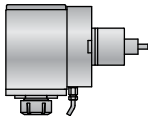
UNIVERSAL TOOLS

Tool	Tool Type	GH Number	Output	Torque	RPM
MCU-2.5	Standard	GH-44093-00	ER-25	20	6,000
MCU-1.5 E	4:1 Speeder	GH-44180-00	ER-16A	6	12,000



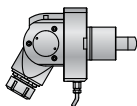
STRAIGHT TOOLS

Tool	Tool Type	GH Number	Output	Torque	RPM
MA-5.0	Standard	GH-44454-00	ISO-40	75	6,000
MA-5.0 RI	Coolant Thru	GH-44613-00	ISO-40	75	6,000



90° TOOLS

Tool	Tool Type	GH Number	Output	Torque	RPM
M90-5.0	Standard	GH-44455-00	ISO-40	75	6,000
M90-5.0 RI	Coolant Thru	GH-44614-00	ISO-40	75	6,000

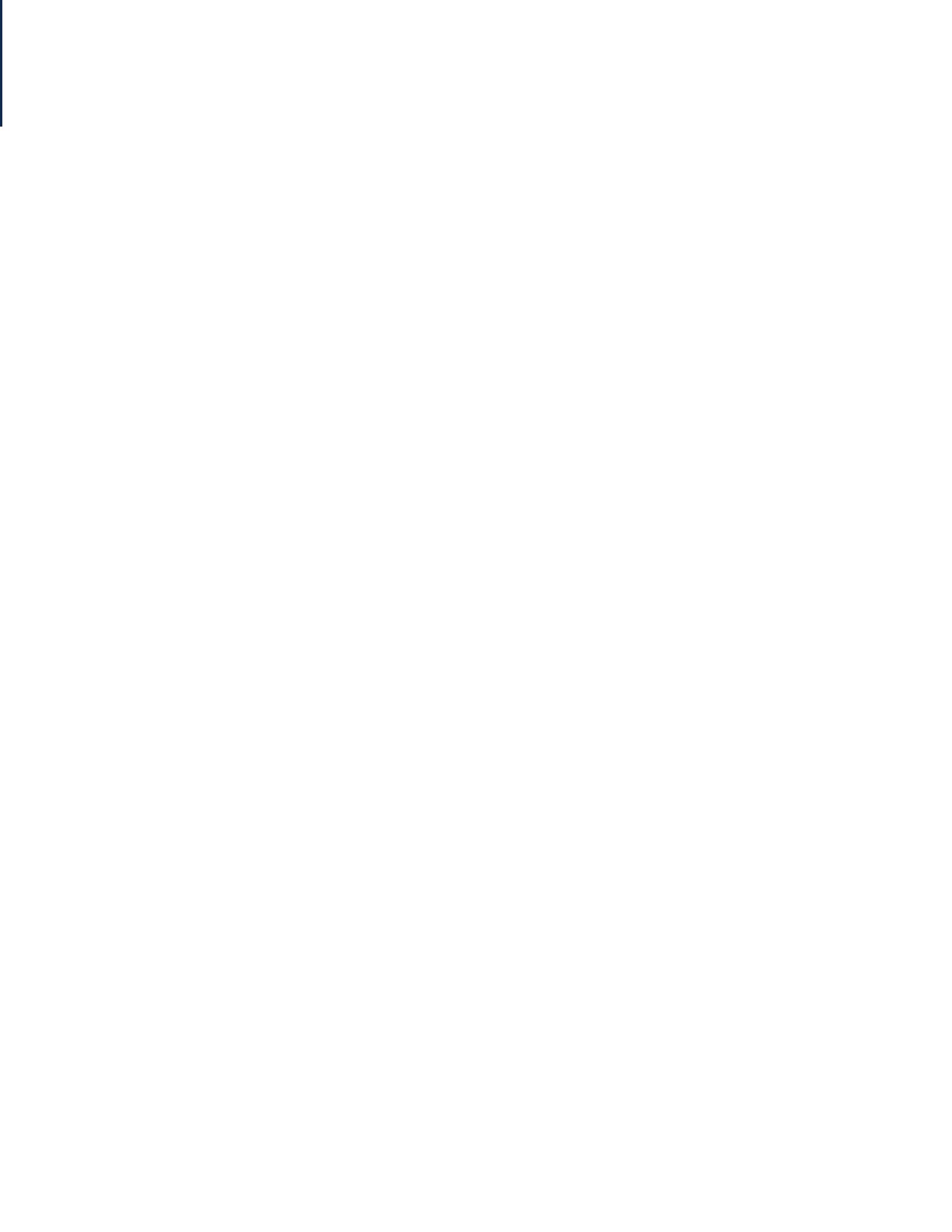


UNIVERSAL TOOLS

Tool	Tool Type	GH Number	Output	Torque	RPM
MCU-3.5	Standard	GH-44568-00	ER-32	32	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



UNLOCK YOUR POTENTIAL TODAY!

For Over 40 years Koma Precision Inc. has partnered with Tsudakoma and Alberti, to become the North American leader in machine tool accessories. Both Tsudakoma and Alberti machine tool accessories are built to the highest standards and set the bar for excellence, quality, and performance.

Koma Precision has an installation base of over 30,000 Tsudakoma rotary tables and 25,000 Alberti angle heads and live tools, leading the way with knowledge and experience.

Knowledge and Experience Matter.

Our three facilities totaling 40,000 sq/ft, feature a full machine shop, state-of-the-art inspection and test equipment, and product demonstration showroom. Our Connecticut based headquarters also houses our multi-million-dollar inventory of new products and spare parts.



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