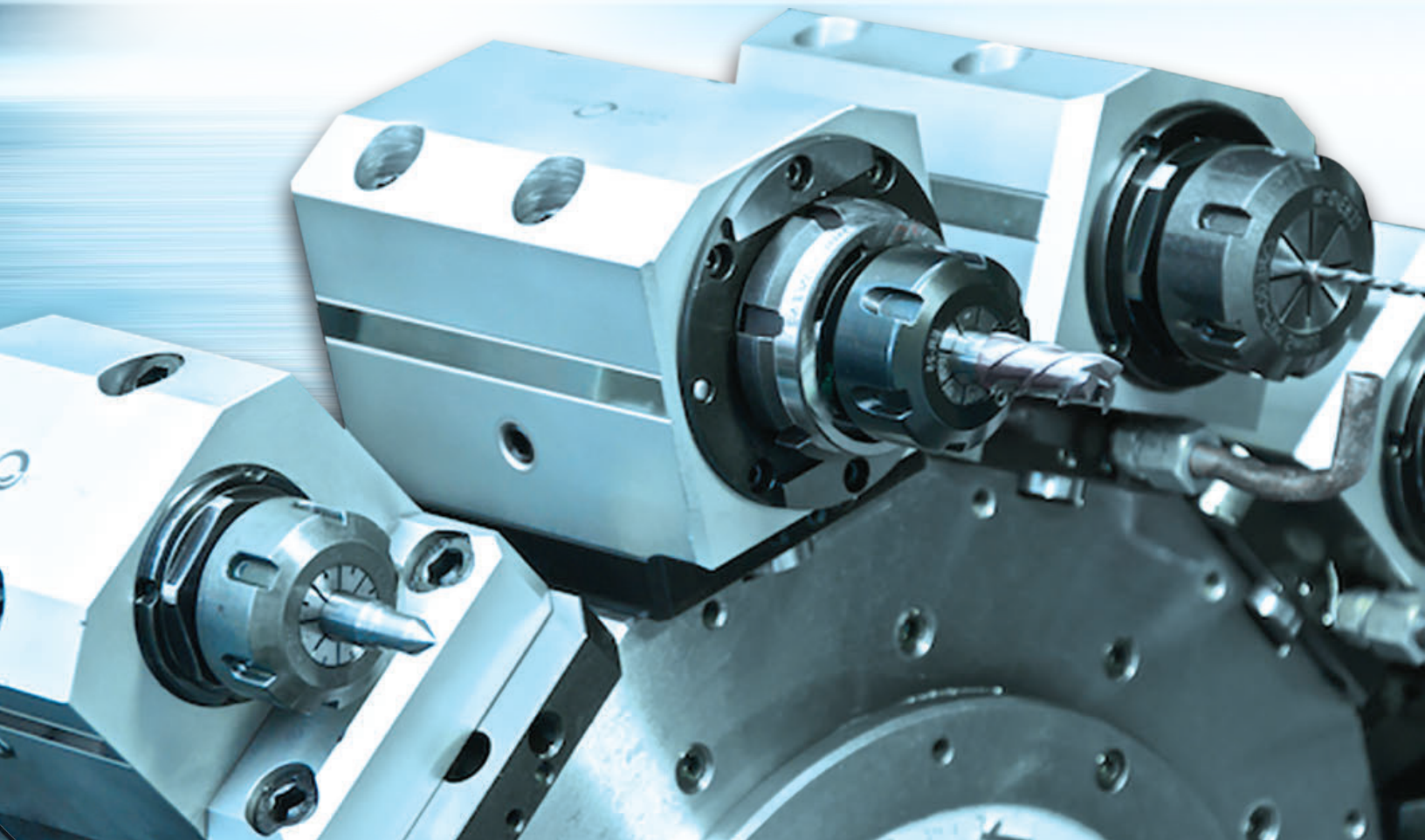


KOMA



Alberti

LIVE TOOLS



 **LOKUMA**



LIVE TOOLS


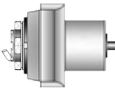
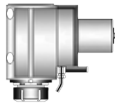
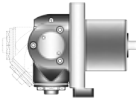
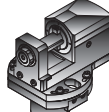
		STRAIGHT OFFSET FRONT TOOLS	STRAIGHT TOOLS	90° TOOLS	DUAL OUTPUT TOOLS	UNIVERSAL TOOLS	
LT-2000 M/MY/MYW LT-2000EX	Standard	Tool	MA-2.5 R	MA-2.5	M90-2.5	M90-2.5 2U	MCU-1.5
		GH#	GH-44886-00	GH-44810-00	GH-44811-00	GH-44887-00	GH-44888-00
		Output	ER-25	ER-25	ER-25	ER-25/25	ER-16
		Nm/ft.lbs.	45/33	-	45/33	45/33	10/7.4
		RPM	6,000	6,000	6,000	6,000	6,000
	Coolant Thru	Tool		MA-2.5 RI	M90-2.5 RI		
		GH#		GH-44812-00	GH-44813-00		
		Output		ER-25	ER-25		
		Nm/ft.lbs.		-	45/33		
		RPM		6,000	6,000		

Coolant Pressure Straight Tools = 10 Bar/145 PSI • Coolant Pressure 90° Tools = 70 Bar/1050 PSI
 RPM = Maximum • 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



LT2000EX



			STRAIGHT TOOLS	90° TOOLS	UNIVERSAL TOOLS	HOBBIING HEAD
						
LB2000M LB3000M LU3000M	Standard	Tool	MA-3.5	M90-3.5	MCU-1.5	-
		GH#	GH-44492-00	GH-44496-00	GH-44500-00	GH-45063-00
		Output	ER-32A	ER-32	ER-16A	
		Nm/ft.lbs.	-	50/37	10/7.4	40/30
		RPM	6,000	6,000	6,000	4,500
GENOS L2000 L3000	Coolant Thru	Tool	MA-3.5 RI	M90-3.5 RI		
		GH#	GH-44494-00	GH-44498-00		
		Output	ER-32A	ER-32		
		Nm/ft.lbs.	-	50/37		
		RPM	6,000	6,000		
LB4000EX	Standard	Tool	MA-4.5	M90-4.5	MCU-1.5	GH-45064-00
		GH#	GH-44493-00	GH-44497-00	GH-44501-00	
		Output	ER-40	ER-40	20A	
		Nm/ft.lbs.	-	50/37	10/7.4	40/30
		RPM	6,000	6,000	6,000	4,500
	Coolant Thru	Tool	MA-4.5 RI	M90-4.5 RI		
		GH#	GH-44495-00	GH-44499-00		
		Output	ER-40	ER-40		
		Nm/ft.lbs.	-	50/37		
		RPM	6,000	6,000		

Coolant Pressure Straight Tools = 70 Bar/1000 PSI • Coolant Pressure 90° Tools = 70 Bar/1000 PSI • RPM = Maximum
 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/ER-32A = 1-20mm • ER-40 = 2-30mm



LB4000EX



LIVE TOOLS

		STRAIGHT TOOLS	90° TOOLS	90° OFFSET TOOLS	UNIVERSAL TOOLS	Y-AXIS OFFSET TOOLS	90° DISC HOLDER TOOLS	
GENOS L200 ES-L8II LB-200M LR-10M LB-10IIM LB-10M	Standard	Tool	MA-2.5	M90-2.5	M90-2.5 D	MCU-1.5	KH-10012-00	KH-10013-00
		GH#	GH-44313-00	GH-44312-00	GH-44527-00	GH-44529-00		
		Output	ER-25	ER-25	ER-25	ER-16	ER-25	3/4" Arbor
		Nm/ft.lbs.	-	16/11.8	16/11.8	16/11.8	16/11.8	40/29.5
		RPM	6,000	6,000	6,000	6,000	6,000	2,500
	Coolant Thru	Tool	MA-2.5 RI	M90-2.5 RI				
		GH#	GH-44526-00	GH-44528-00				
		Output	ER-25	ER-25				
		Nm/ft.lbs.	-	16/11.8				
		RPM	6,000	6,000				

Coolant Pressure Straight Tools = 10 Bar/145 PSI • Coolant Pressure 90° Tools = 70 Bar/1050 PSI • RPM = Maximum
 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 OFFSET FRONT TOOLS	STRAIGHT OFFSET BACK TOOLS	STRAIGHT OFFSET DUAL TOOLS	90° TOOLS	90° OFFSET TOOLS	UNIVERSAL TOOLS	Y-AXIS OFFSET TOOLS	90° DISC HOLDER TOOLS	
LB-200MW	Standard	Tool	MA-2.5 R	MA-2.5 R	MA-2.5 R 2U	M90-2.5	M90-2.5 D	MCU-1.5	KH-10021-00	KH-10022-00
		GH#	GH-44510-00	GH-44511-00	GH-44512-00	GH-44312-00	GH-44527-00	GH-44529-00		
		Output	ER-25	ER-25	ER-25	ER-25	ER-25	ER-16	ER-25	3/4" Arbor
		Nm/ft.lbs.	16/11.8	16/11.8	16/11.8	16/11.8	16/11.8	16/11.8	16/11.8	40/29.5
		RPM	6,000	6,000	6,000	6,000	6,000	6,000	6,000	2,500
	Coolant Thru	Tool				M90-2.5 RI				
		GH#				GH-44528-00				
		Output				ER-25				
		Nm/ft.lbs.				16/11.8				
		RPM				6,000				

Coolant Pressure Straight Tools = 10 Bar/145 PSI • Coolant Pressure 90° Tools = 70 Bar/1050 PSI • RPM = Maximum
 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	90° TOOLS	90° OFFSET TOOLS	UNIVERSAL TOOLS	Y-AXIS OFFSET TOOLS	90° DISC HOLDER TOOLS	
GENOS L300 L-370 CAPTAIN LB-300 SERIES LU-300M LU-15M LB-15 SERIES ESL-10	Standard	Tool	MA-3.5	M90-3.5	M90-3.5 D	MCU-2.5	KH-10029-00	KH-10030-00
		GH#	GH-44314-00	GH-44315-00	GH-44335-00	GH-44316-00		
		Output	ER-32	ER-32	ER-32	ER-25	ER-40	1" Arbor
		Nm/ft.lbs.	-	50/37	50/37	25/18.4	25/18.4	80/59
		RPM	6,000	6,000	6,000	6,000	6,000	2,000
	Coolant Thru	Tool	MA-3.5 RI	M90-3.5 RI				
		GH#	GH-44331-00	GH-44332-00				
		Output	ER-32	ER-32				
		Nm/ft.lbs.	-	50/37				
		RPM	6,000	6,000				

Coolant Pressure Straight Tools = 10 Bar/145 PSI • Coolant Pressure 90° Tools = 70 Bar/1050 PSI • RPM = Maximum
 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 OFFSET FRONT TOOLS	STRAIGHT OFFSET BACK TOOLS	STRAIGHT OFFSET DUAL TOOLS	90° TOOLS	90° OFFSET TOOLS	UNIVERSAL TOOLS	Y-AXIS OFFSET TOOLS	90° DISC HOLDER TOOLS	
L-370MW LB-300MW LU-15MW	Standard	Tool	MA-3.5 R	MA-3.5 R	MA-3.5 R 2U	M90-3.5	M90-3.5 D	MCU-2.5	KH-10038-00	KH-10039-00
		GH#	GH-44385-00	GH-44386-00	GH-44384-00	GH-44315-00	GH-44335-00	GH-44316-00		
		Output	ER-32	ER-32	ER-32	ER-32	ER-32	ER-25	ER-40	1" Arbor
		Nm/ft.lbs.	50/37	50/37	50/37	50/37	50/37	25/18.4	25/18.4	80/59
		RPM	6,000	6,000	6,000	6,000	6,000	6,000	6,000	2,000
	Coolant Thru	Tool				M90-3.5 RI				
		GH#				GH-44332-00				
		Output				ER-32				
		Nm/ft.lbs.				50/37				
		RPM				6,000				

Coolant Pressure Straight Tools = 10 Bar/145 PSI • Coolant Pressure 90° Tools = 70 Bar/1050 PSI • RPM = Maximum
 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



LIVE TOOLS

		STRAIGHT TOOLS	90° TOOLS	90° OFFSET TOOLS	UNIVERSAL TOOLS	Y-AXIS OFFSET TOOLS	90° DISC HOLDER TOOLS	
L-470 CAPTAIN LB-400M LB-25 SERIES LU-400M LU-25M	Standard	Tool	MA-4.5	M90-4.5	M90-4.5 D	MCU-2.5	KH-10046-00	KH-10047-00
		GH#	GH-44317-00	GH-44318-00	GH-44507-00	GH-44505-00		
		Output	ER-40	ER-40	ER-40	ER-25	ER-40	1" Arbor
		Nm/ft.lbs.	-	50/37	50/37	25/18.4	25/18.4	80/59
		RPM	6,000	6,000	6,000	6,000	6,000	2,000
	Coolant Thru	Tool	MA-4.5 RI	M90-4.5 RI				
		GH#	GH-44333-00	GH-44383-00				
		Output	ER-40	ER-40				
		Nm/ft.lbs.	-	50/37				
		RPM	6,000	6,000				

Coolant Pressure Straight Tools = 10 Bar/145 PSI • Coolant Pressure 90° Tools = 70 Bar/1050 PSI • RPM = Maximum
 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 OFFSET FRONT TOOLS	STRAIGHT OFFSET BACK TOOLS	STRAIGHT OFFSET DUAL TOOLS	90° TOOLS	90° OFFSET TOOLS	UNIVERSAL TOOLS	Y-AXIS OFFSET TOOLS	90° DISC HOLDER TOOLS	
L-470MW LB-400MW	Standard	Tool	MA-3.5 R	MA-3.5 R	MA-3.5 R 2U	M90-4.5	M90-4.5 D	MCU-2.5	KH-10046-00	KH-10047-00
		GH#	GH-44385-00	GH-44386-00	GH-44384-00	GH-44318-00	GH-44507-00	GH-44505-00		
		Output	ER-32	ER-32	ER-32	ER-40	ER-40	ER-25	ER-25	3/4" Arbor
		Nm/ft.lbs.	50/37	50/37	50/37	50/37	50/37	25/18.4	16/11.8	40/29.5
		RPM	6,000	6,000	6,000	6,000	6,000	6,000	6,000	2,500
	Coolant Thru	Tool				M90-2.5 RI				
		GH#				GH-44528-00				
		Output				ER-25				
		Nm/ft.lbs.				16/11.8				
		RPM				6,000				

Coolant Pressure Straight Tools = 10 Bar/145 PSI • Coolant Pressure 90° Tools = 70 Bar/1050 PSI • RPM = Maximum
 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	90° TOOLS	90° OFFSET TOOLS	UNIVERSAL TOOLS	Y-AXIS OFFSET TOOLS	90° DISC HOLDER TOOLS	
LU-35M LU-35IIM LB-35M LB-35IIM	Standard	Tool	MA-4.5	M90-4.5	M90-4.5 D	MCU-3.5	KH-10054-00	KH-10055-00
		GH#	GH-44343-00	GH-44522-00	GH-44523-00	GH-44525-00		
		Output	ER-40	ER-40	ER-40	ER-32	ER-40	1" Arbor
		Nm/ft.lbs.	-	50/37	50/37	25/18.4	50/37	80/59
		RPM	6,000	6,000	6,000	6,000	6,000	2,000
	Coolant Thru	Tool	MA-4.5 RI	M90-4.5 RI				
		GH#	GH-44344-00	GH-44524-00				
		Output	ER-40	ER-40				
		Nm/ft.lbs.	-	50/37				
		RPM	6,000	6,000				

Coolant Pressure Straight Tools = 10 Bar/145 PSI • Coolant Pressure 90° Tools = 70 Bar/1050 PSI • RPM = Maximum
 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	90° TOOLS	UNIVERSAL TOOLS	Y-AXIS OFFSET TOOLS	90° DISC HOLDER TOOLS	
LU-45 LB-45	Standard	Tool	MA-5.0	M90-5.0	MCU-3.5	KH-10069-00	KH-10070-00
		GH#	GH-44482-00	GH-44519-00	GH-44520-00		
		Output	ER-50	ER-50	ER-32	ER-40	1" Arbor
		Nm/ft.lbs.	-	100/74	25/18.4	50/37	120/88
		RPM	6,000	6,000	6,000	6,000	2,000
	Coolant Thru	Tool	MA-5.0 RI	M90-5.0 RI			
		GH#	GH-44340-00	GH-44341-00			
		Output	ER-50	ER-50			
		Nm/ft.lbs.	-	100/74			
		RPM	6,000	6,000			

Coolant Pressure Straight Tools = 10 Bar/145 PSI • Coolant Pressure 90° Tools = 70 Bar/1050 PSI • RPM = Maximum
 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



LIVE TOOLS

		STRAIGHT TOOLS	90° MAIN SPINDLE TOOLS	90° SUB SPINDLE TOOLS	UNIVERSAL TOOLS	STRAIGHT Y-AXIS OFFSET TOOLS	90° DISC HOLDER TOOLS	
LT-200MY LT-200M LT-10M	Standard	Tool	MA-2.5	M90-2.5	M90-2.5 D	MCU-1.5	KH-10086-00	KH-10087-00
		GH#	GH-44387-00	GH-44106-00	GH-44358-00	GH-44391-00		
		Output	ER-25	ER-25	ER-25	ER-16	ER-25A	3/4" Arbor
		Nm/ft.lbs.	-	16/11.8	16/11.8	10/7.4	16/11.8	40/29.5
		RPM	6,000	6,000	6,000	6,000	6,000	2,500
	Coolant Thru	Tool	MA-2.5 RI	M90-2.5 RIC	M90-2.5 D RI			
		GH#	GH-44418-00	GH-44419-00	GH-44532-00			
		Output	ER-25	ER-25	ER-25			
		Nm/ft.lbs.	-	16/11.8	16/11.8			
		RPM	6,000	6,000	6,000			



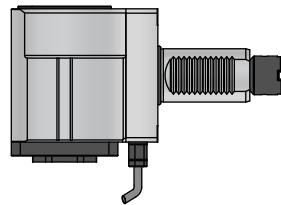
LT-200MY



#16: LT-300M Model Lathe

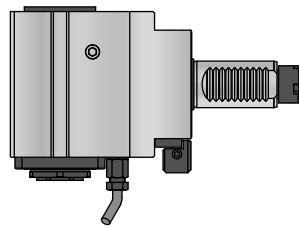
Reference Package #:
GH-77108-00

End Face Mill Units (Main)



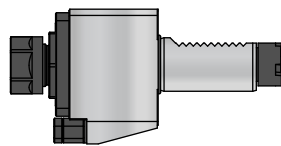
Output	ER-32
Torque Nm/ft.lbs.	50/37
RPM	6,000
Coolant Pressure	-

End Face Mill Units (Sub)



Output	ER-32
Torque Nm/ft.lbs.	50/37
RPM	6,000
Coolant Pressure	-

Side Face Mill Units



Output	ER-32
Torque Nm/ft.lbs.	50/37
RPM	6,000
Coolant Pressure	-

- Package Includes:
- (2) End Face Mill Units (Main)
 - (1) End Face Mill Unit (Sub)
 - (2) Side Face Mill Units
 - (2) Wrenches
 - (2) Spindle Fixtures



LIVE TOOLS

			STRAIGHT TOOLS	90° MAIN SPINDLE TOOLS	90° SUB SPINDLE TOOLS	UNIVERSAL TOOLS	STRAIGHT Y-AXIS OFFSET TOOLS	90° DISC HOLDER TOOLS		
LT-300MY LT-300M LT-15M	Standard	Tool	MA-3.5	M90-3.5	M90-3.5 D	MCU-1.5	KH-10095-00	KH-10096-00		
		GH#	GH-44399-00	GH-44400-00	GH-44442-00	GH-44152-00				
		Output	ER-32	ER-32	ER-32	ER-16			ER-25	1" Arbor
		Nm/ft.lbs.	-	50/37	50/37	10/7.4			50/37	50/37
		RPM	6,000	6,000	6,000	6,000			6,000	2,000
	Coolant Thru	Tool	MA-3.5 RI	M90-3.5 RI	M90-3.5 D RI					
		GH#	GH-44334-00	GH-44533-00	GH-44534-00					
		Output	ER-32	ER-32	ER-32					
		Nm/ft.lbs.	-	50/37	50/37					
		RPM	6,000	6,000	6,000					

Coolant Pressure Straight Tools = 10 Bar/145 PSI • Coolant Pressure 90° Tools = 70 Bar/1050 PSI • RPM = Maximum
 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	90° MAIN SPINDLE TOOLS	90° SUB SPINDLE TOOLS	UNIVERSAL TOOLS	STRAIGHT Y-AXIS OFFSET TOOLS	90° DISC HOLDER TOOLS		
LT-25M	Standard	Tool	MA-4.5	M90-4.5	M90-4.5 D	MCU-2.5	KH-10104-00	KH-10105-00		
		GH#	GH-44388-00	GH-44389-00	GH-44531-00	GH-44537-00				
		Output	ER-40	ER-40	ER-40	ER-25			ER-25	1" Arbor
		Nm/ft.lbs.	-	50/37	50/37	20/15			50/37	80/59
		RPM	6,000	6,000	6,000	6,000			6,000	2,000
	Coolant Thru	Tool	MA-4.5 RI	M90-4.5 RI	M90-4.5 D RI					
		GH#	GH-44530-00	GH-44535-00	GH-44536-00					
		Output	ER-40	ER-40	ER-40					
		Nm/ft.lbs.	-	50/37	50/37					
		RPM	6,000	6,000	6,000					

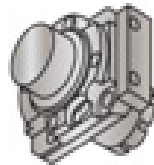
Coolant Pressure Straight Tools = 10 Bar/145 PSI • Coolant Pressure 90° Tools = 70 Bar/1050 PSI • RPM = Maximum
 ER-11 = 0.5-7mm • ER-16/ER-16A = 0.5-10mm • ER-20/ER-20A = 0.5-13mm • ER-25/ER-25A = 0.5-16mm • ER-32 = 1-20mm • ER-40 = 2-30mm



#18: LT-2000M Model Lathe

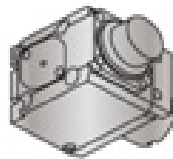
Reference Package #:
GH-77109-00

End Face Mill Units




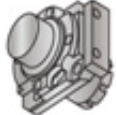
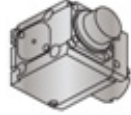

Output	ER-25
Torque Nm/ft.lbs.	45/33
RPM	6,000
Coolant Pressure	-

Side Face Mill Units



Output	ER-25
Torque Nm/ft.lbs.	-
RPM	6,000
Coolant Pressure	-

Package Includes:
(2) End Face Mill Units
(2) Side Face Mill Units
(1) Standard Collet Wrench
(2) Spindle Fixtures

		STRAIGHT TOOLS	90° TOOLS	UNIVERSAL TOOLS	
					
LT-3000 M/MY/MYW LT-2000EX	Standard	Tool	MA-3.5	M90-3.5	MCU-1.5
		GH#	GH-45065-00	GH-45066-00	GH-45069-00
		Output	ER-32	ER-32	ER-16
		Nm/ft.lbs.	-	45/33	10/7.4
		RPM	6,000	6,000	6,000
	Coolant Thru	Tool	MA-3.5 RI	M90-3.5-RI	
		GH#	GH-45067-00	GH-45068-00	
		Output	ER-32	ER-32	
		Nm/ft.lbs.	-	45/33	
		RPM	6,000	6,000	

Coolant Pressure Straight Tools = 10 Bar/145 PSI • Coolant Pressure 90° Tools = 70 Bar/1050 PSI
RPM = Maximum • 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-Okuma Live 19.0np 1/2/19



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