NovatechOnline.com

Tel:+1.480.991.9445 sales@novatechonline.com

Universal Tool Cutter Grinder: M40



TRI

JMP

Starting at \$25,850.00 FOB CA

CAPACITY			
LONGITUDINAL MOVEMENT OF TABLE	15.7"		
DISTANCE BETWEEN CENTER	27.5"		
CROSS MOVENT OF SADDLE	9.8"		
WORKHEAD TAPER	MT#5 NT50 or BT50		
TABLE			
T-SLOT	0.59"(+0.0019"~+0.0039"		
TABLE WORKING RANGE	5.47" x 37"		
WHEEL SPEED	2600, 3700, 6200rpm		
WHEEL MOTOR			
RANGE OF MOVEMENT			
ROTATIVE ANGLE OF TABLE	±60°		
JOG ADJUSTMENT OF TABLE	±10°		
VERTICAL MOVEMENT OF WHEELHEAD	9.8"		
SLOPE OF WHEELHEAD	±15°		
ROTATIVE ANGLE OF WHEELHEAD	360°		
DISTANCE BETWEEN CENTER OF SPINDLE AND TABLE	Max. 11.8" min. 1.96"		
DISTANCE BETWEEN CENTER OF SPINDLE AND T-SLOT	Max. 16.3" min. 6.5"		
DIMENSION			
FLOOR SPACE	61"x68"x58"		
NET WEIGHT	2560 lbs		

HIGHLIGHT

- Tilting wheel head for easy clearance setting
- -Universal work head to obtain the most suitable angle for a specific grinding job.

Specification

- -Accurate, Versatile table
- -Hardened and ground ways
- -Anti friction slide way bearings
- -Super precision match sets class 7 bearing at spindle
- -Centralized lubrication which lubricates all the required points
- -Made in Taiwan, quality certified by ISO 9002 & CE standard
- -Adapted with opt. Attachments to do light O.D./I.D./Surface grinding

Atrump Machinery has always offered Highest Quality Standards Since 1989.

Inclination of Wheelhead

The wheelhead can easily tilt up to ± 15 degrees, with a 360-degrees swivel on the horizontal plane. The wheelhead can grind any angle as the operator request.

Two pairs of angular contact ball is designed to supported the spindle, bearing and tighten by nuts. The inner of wheel spindle has greased with lubricant and therefore doesn't additional lubricant is needed.



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Machine Standard

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Work Head
Left-hand & right-hand tailstock
Diamond dresser holder
Wheel guards
Wheel guard holders, long & short
Universal tooth rest plate and blade holder extension
Center gauge
Collet wrench
Plain tooth rest holder, with offset blade
Ejector rod
T-wrench for grinding wheel sleeve
Sleeve extracting bar
Pin wrench Micrometer adjustable tooth rest, with round top blade
Leveling pads, 3 pc
Touch-up paint
Plain tooth rest holder, with offset blade
Reducing collet b & s no. 12 x no. 10, or mt no. 5 x no. 4
Reducing collet b & s no. 12 x no. 9, or mt no. 5 x no. 3
Reducing collet b & s no. 12 x no. 7, or mt no. 5 x no. 2
Grinding wheel sleeves, 5 sets
Grinding wheels (6" x 3/4" x 1-1/4", 6" x 1/2" x 1-1/4"[two], 3-1/2" x 1-1/2" x 1-1/4", 4" x 1/16" x 1/2",
Double end wrench, nut wrench & allen wrench
Spacer for 1/8" dia. Grinding wheel
Center for work head spindle b & s no. 7 (or M.T.#2)
4" spindle extension
4" extension wheel sleeve and collar
Belt for spindle drive (poly-flex belt)
Draw-in bolt for work head and washer
Toolbox
Extension and spacers of slit-saw and side-mill cutters

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3-M40-OPT01	Face mill grinding attachment	\$4,250
3-M40-OPT02	Radius grinding attachment (NO.01 Radius 0-50mm)	\$5,330
3-M40-OPT03	Radius grinding attachment (NO.02 Radius 0.25mm)	\$4,700
3-M40-OPT04	Helical grinding attachment (Work Spindle: MT4)	\$5,330
3-M40-OPT05	Cylindrical grinding attachment-Includes 4" 3-jaw Chuck & Back Plate	\$1,600
3-M40-OPT06	Internal grinding attachment	\$3,450
3-M40-OPT07	Work head indexing attachment	\$1,030
3-M40-OPT08	Extended grinding attachment	\$2,495
3-M40-OPT09	Surface grinding attachment	\$1,285
3-M40-OPT10	Drill pointing attachment	\$5,330
3-M40-OPT11	Lathe &planer tool Grinding attachment	\$1,175
3-M40-OPT12C	5C Collet Adapter for M40 Workhead	\$880
3-M40-OPT12I	Spring Collet chuck ¼" – 1" (Inch)	\$1,070
3-M40-OPT12M	Spring Collet chuck 6-25 mm (Metric)	\$1,070
3-M40-OPT13	Wet grinding attachment – without Splash Plate	\$1,175
3-M40-OPT14	Dust collector	\$1,680
3-M40-OPT15	Hydraulic Power Feed Device (X axis) – Must be ordered and completed in Taiwan	\$8,155

FLOOR PLAN



Terms & conditions

F.O.B.: Pomona, CA 91768 Delivery: Please check with Novatech Sales Team

Standard Terms of Payment: 30% down-payment, balanced due before machine shipment. Taxes: Federal, State, Local Taxes are the responsibility of Purchaser.

Validity: This proposal is valid for 30 days.

Warranty: One-year limited warranty for any defects in material or workmanship of machine tool and factory installed components.

Visit for full warranty details & contract. ** WE RESERVE THE RIGHT TO CHANGE DESIGN, COLOR, SPECIFICATIONS, OR PRICE WITHOUT NOTICE **

MP

Machine Options