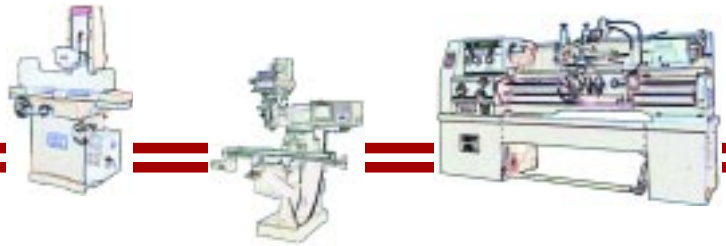


**KENT
USA**®

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PRECISION HIGH SPEED LATHE

MODEL: LA-2680/30120



Model: LA-2680

KENT USA ... THE WAY TO AFFORDABLE EXCELLENCE

OUTSTANDING FEATURES:

- Large Spindle Bore - 4-1/16" through hole, with 3-Point Bearing Support
- Automatic One-Shot Lubrication System with Adjustable Volume Knob for Carriage - Bed Ways
- Multi-Position Adjustable "Kick-Out" Stops for Automatic Feed Stop Positions
- Hardened and Ground Gears and Shafts; Hardened and Ground Bed Ways
- Solid One-Piece Full Length Casting Base for Maximum Rigidity
- 2-Speed Hi/Lo Selectable Tail Stock Manual Feed Traverse
- Jog Button for Rapid Longitudinal Traverse
- Spindle Jog Button for Easy Gear Changes
- Full Length Splash Guard and Flood Coolant System
- Safety Foot Brake, Thread Chasing Dial

Standard Accessories

3-Jaw Chuck
4-Position Tool Post
Coolant System
Full Length Splash Guard
Center Sleeve and Centers
Toolbox and Tools

Optional Accessories

4-Jaw Chuck
Steady, Follow Rest
Quick Change Tool Post
Taper Turning Attachment
5-C Collet Closer
DRO System

SPECIFICATIONS:

ITEM / MODEL	LA-2680	LA-30120
SWING OVER BED	26"	30"
SWING IN GAP	35.4"	39.8"
GAP WIDTH IN FRONT OF FACEPLATE	10.6"	
SWING OVER CROSS SLIDE	17.5"	22"
DISTANCE BETWEEN CENTERS	78.8"	118"
WIDTH OF BED	15.8"	
SPINDLE BORE	4.1"	
SPINDLE NOSE	D1-11	
SPINDLE NOSE TAPER	M.T. #7	
SPINDLE SPEEDS AND RANGE	12 steps, 13 – 1200 RPM	
CROSS SLIDE TRAVEL	14"	
TOP SLIDE TRAVEL	7.5"	
STANDARD THREADS CAPACITY	44, 2 – 72 TPI	
METRIC THREADS CAPACITY	39, 0.2 – 14 MM	
DIAMETRICAL PITCH RANGE	N/A	
MODULAR THREADS RANGE	N/A	
LONGITUDINAL FEED RANGE	0.0014" – 0.039" (per revolution)	
CROSS FEED RANGE	0.0007" – 0.0195" (per revolution)	
TAILSTOCK QUILL TRAVEL	7"	
TAILSTOCK QUILL DIAMETER	2.9"	
TAILSTOCK QUILL TAPER	M.T. #5	
MAIN SPINDLE MOTOR	15 HP	
COOLANT PUMP MOTOR	1/8 HP	
PACKING DIMENSION (L x W x H)	138" x 60" x 71"	177" x 60" x 71"
MACHINE NET WEIGHT	7480 LBS	10120 LBS
MACHINE GROSS WEIGHT	7920 LBS	10560 LBS

Note: Specification, design and mechanism subject to change or modification without prior notice.

Distributor:



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