

# Special Purpose Roller Grooving

- Suitable for 7" to 13" diameter and up to 52" long CTC roller.
- Graded cast iron body, carriage and saddle.
- Heavy duty head stock with wide phosphor bronze Worm and hardened Worm Shaft.
- All gears and lead screw are made of alloy steel and nut made of phosphor bronze.
- Heavy duty 4 jaw independent chuck.
- Heavy duty 3 roller support with 6 no roller bearings for rigid support.
- Rack & pinion arrangement for easy re-positioning of tail stock.
- Strict quality control at every stage to ensure vibration and noise free, smooth operation.
- Main Motor: 3hp, 960 rpm and coolant motor 0.1 hp.
- Power: 415 V AC, 3Ph, 50 Hz.

(Due to continuous process of product development, the design is subject to change without prior notice.)