

Most recently, Union Special set out to create a tape edge head so rugged, so smooth, with perfectly flat and straight sew lines. They started from the ground up, using every piece of technology and expertise from their line of ultra high speed and ultra reliable sewing machines...

**Common Specification for style MT111T01-1:**

- Internal forced lubrication system in closed casting with large outside mounted oil filter.
- Fully lubricated needle bar assembly.
- Optimized sewing parts for easy tape edge mattress sewing.
- Low noise and vibration.
- Seam Specification: 401BSa-1 (ASTM Std D 6193)
- Stitch Range: easily adjustable from 4 to 9 SPI (6.4-2.8 mm)
- Standard Setting: 6 SPI (4.2 mm)
- Sewing speed: up to 3100 RPM, depending on mattress and tape
- Sewing capacity: 7/8" (22 mm)
- Standard needle: 794HSERV4180/073