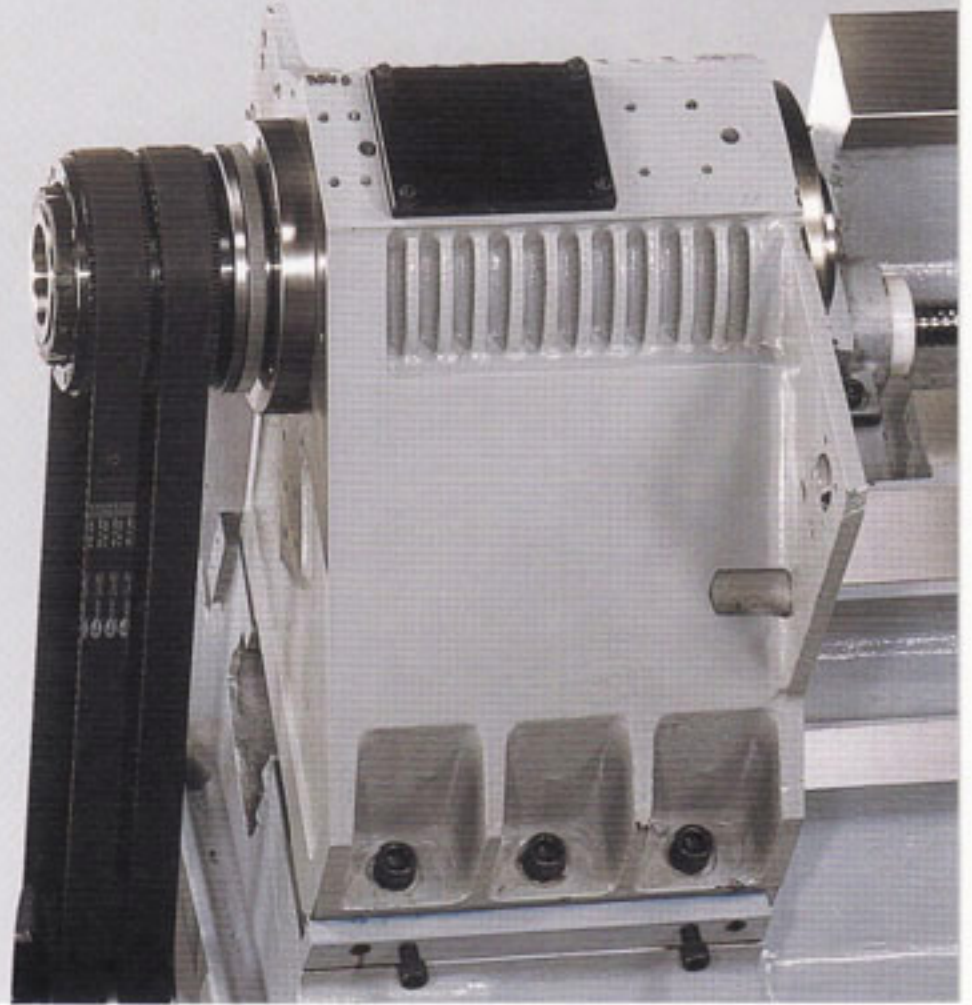
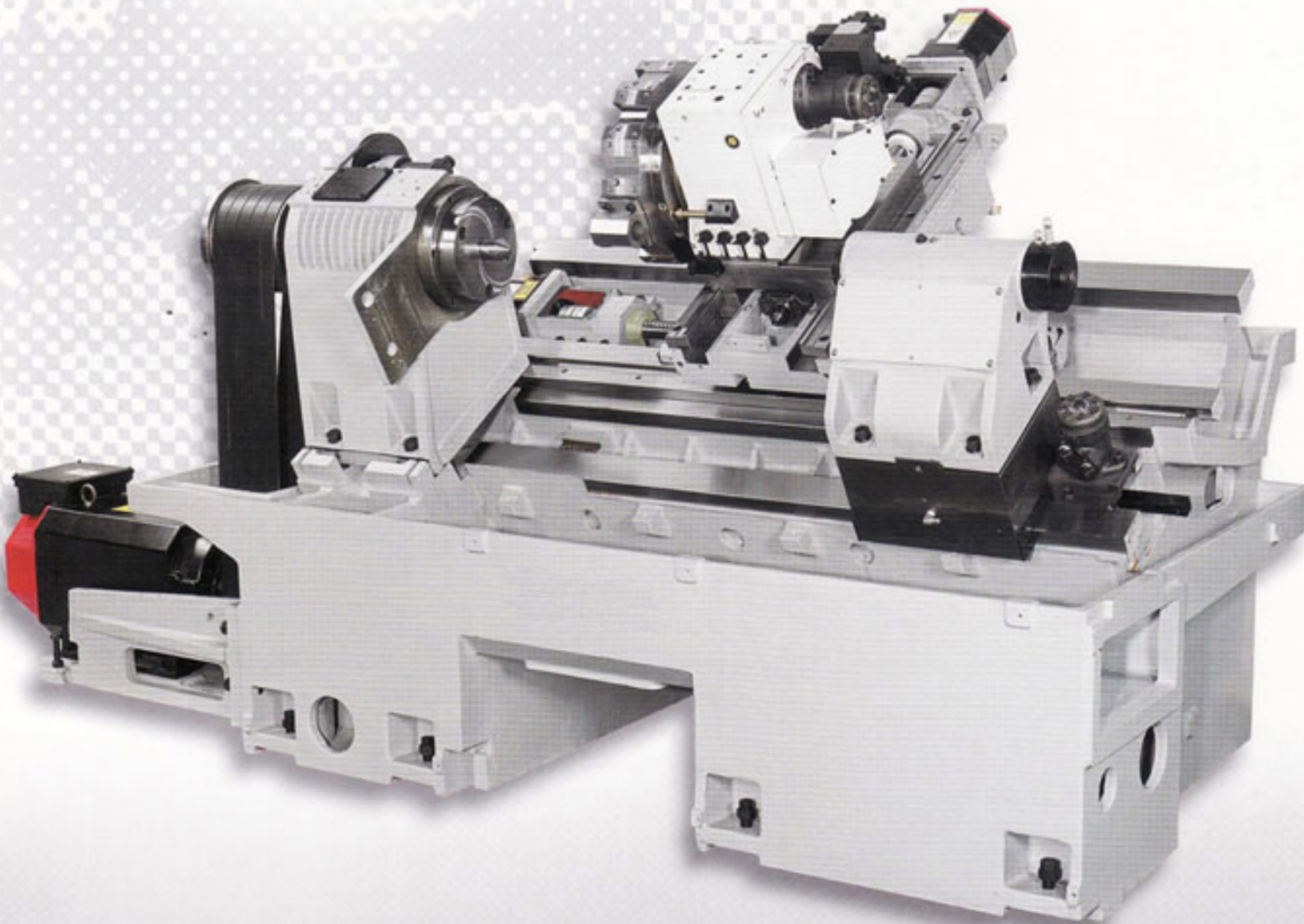


- Headstock design, uses symmetrical heat-dissipating ribs, precision-bored and ground to reduce error from heat distortion, maintain circularity and concentricity, thereby ensuring long-term cutting accuracy.
- Every spindle is assembled, along with headstock and bearings, at constant temperature and with precision jigs. Then it undergoes extensive test to eliminate bearing abnormalities due to elevated temperatures.



- Anti-flex, shock-absorbing Meehanite cast iron is heat-treated, annealed twice and ground to eliminate internal stress as well as naturally seasoned to attain stability and hardness of HRC 53. These can meet the demands of continuous heavy-duty and/or step cutting.
- Every sliding surface is coated with Turcite-B to obtain long and stable operating life even under rigorous impact loading conditions.



- UT-300 30° one-piece slant-bed bed casting design