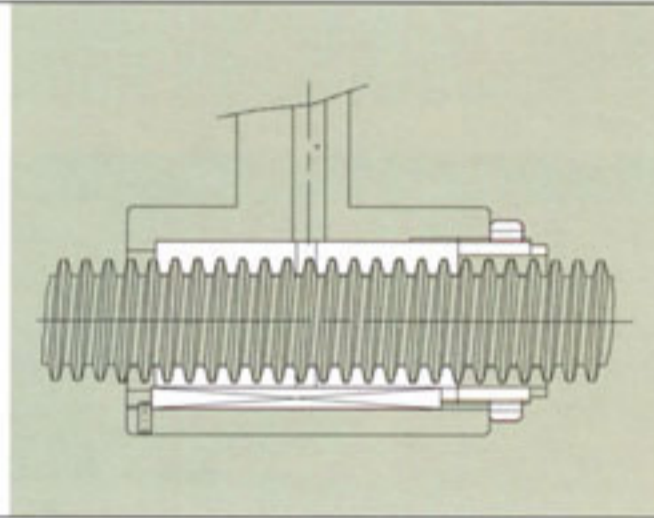
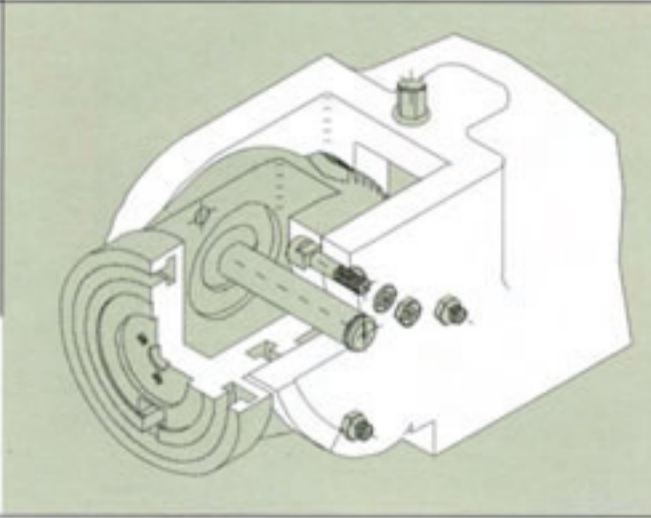


◀ SPINDLE UNIT

2 different spindle of R8 and NST30 are available. It was made from one piece of Ni-Cr alloy steel and supported by two precision angular contact and one ball bearings to ensure rigidity. The inner taper surface was induction hardened and precision ground to ensure durability. Spindle inner taper runout keep within 0.002mm.



▲ HEAD TILTING SYSTEM

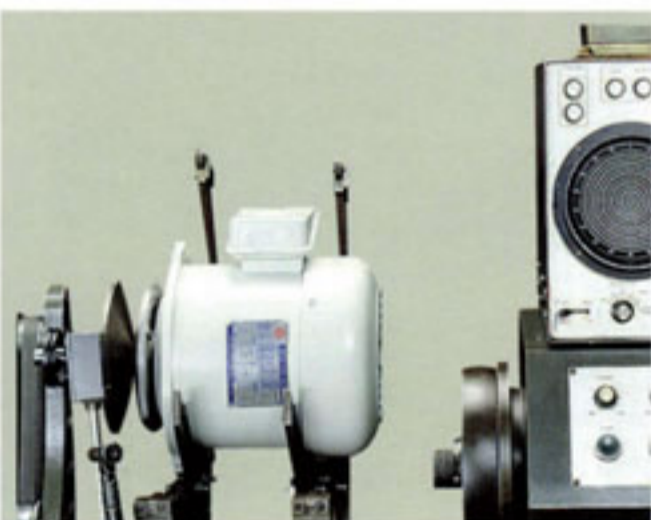
The head knuckle is our design patent. This structure greatly increase the stability and rigidity, when vertical head tilted at all angles, front and back to perform complicated work. There are 6 T-bolts to lock the Kunckle to the Ram instead of 3 bolts.

▲ LEADSCREW UNIT

Unique double nuts and backlash adjusting design, contact face enlarged ensuring accuracy over long term and easy for backlash adjustment.

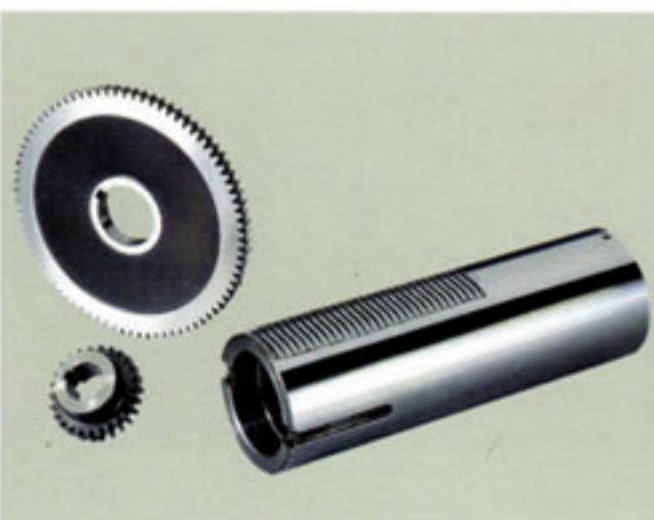
▲ THE MAIN COMPONENTS

The major components are made from certified Meehanite GC casting with excellent vibration dampening properties and high resistance to wear. Column and base is a single piece casting.



▲ MILLING HEADS

The quietest and smooth running head you have ever experienced uses dynamically balanced pulleys, precision bearings and selectively fitted quill and housing for smooth speed changing free of noise and vibration. Here are step speed and variable speed change heads with 2 HP to 3HP motor are available.



▲ GEAR AND QUILL

Hardened and ground spindle backgears running in grease packed housing ensure best quality, fatigue strength and low noise. Chromecoated and mirror ground finished quill to fit individual housing offers extreme high spindle accuracy and stability.



▲ WORLD CLASS MANUFACTURING FACILITY

The ISO9001 certified company got many international design patents Manufacturing is done in-house using Machining centers, CNC lathes and CNC grinders. Most parts are interchangeable. Fully computerized factory link all our teams together. We offer the Great machines and Great service.