

Roll Grinder Modernizations



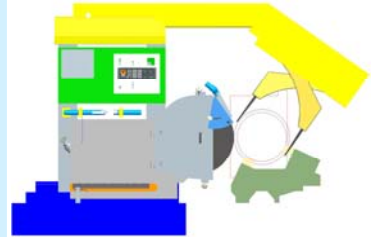
CNC Siemens
Sinumerik 840D sl or 840Di sl

PLC Simatic S7-300

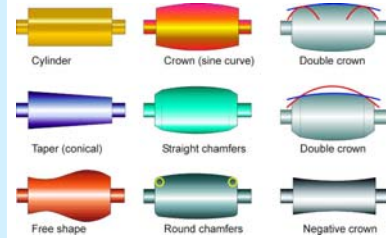
Operator Interface



Roll Measuring Calipers
– on-line and off-line calipers
– true roundness profile
with 4 probes



Software



Electrical Cabinets



Siemens servodrives and motors



Mechanical refurbishing
– rescraping
– alignment



**New mechanical parts,
Guideway & spindle
lubrication**
– hydrodynamic
– hydrostatic



Other Products for Grinding Machines

Foundation design & drawings - Vibration damper units



Automatic wheel balancing



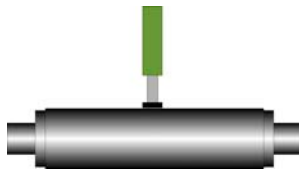
Coolant filters & Oil skimmers



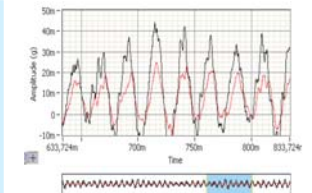
Chatter detect & suppression devices



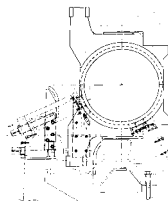
Eddy Current & Ultrasonic Inspection systems – integrated with Sinumerik 840D CNC



Research, Troubleshooting & Condition Analysis



Steady Rests & Gibs



Roll Data Administrator – web based roll shop software



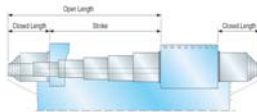
Neck lubrication systems



Training



Telescopic covers & Wipers



Teleservice & Diagnostics



Live & Dead Centers



Spare Parts & Worldwide Service

