

ROLL GRINDING MACHINE HRG SERIES CNC

STANDARD FEATURES

- For straight, concave and CVC profile rolls machining
- Rigid construction, high precision and efficiency
- Counterways lined with anti-friction material
- Constant grinding wheel peripheral speed
- Ball screws for linear motions or rack-pinion drive with backlash free mechanism
- Hydrostatic wheel spindle
- Dynamic wheel balancing
- HEIDENHAIN measuring system
- REXROTH/PARKER/ATOS hydraulic components
- SIEMENS AC servo motors, PLC and electrics
- SIEMENS SINUMERIK 840D sl
- Centralized control panel
- Centralized lubrication system
- Telescopic steel covers for grinding wheel bed guideways



