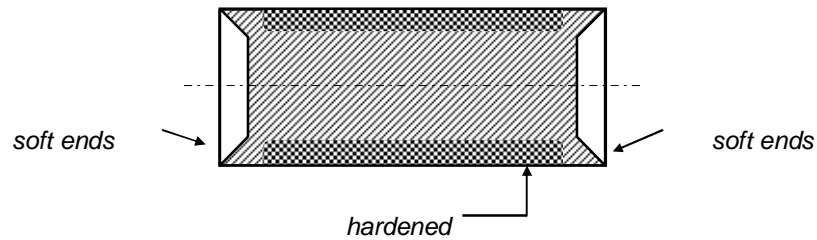


Automatic inspection of
Pinion Pins
for hardness, case depth and hardening position
P/N 11037

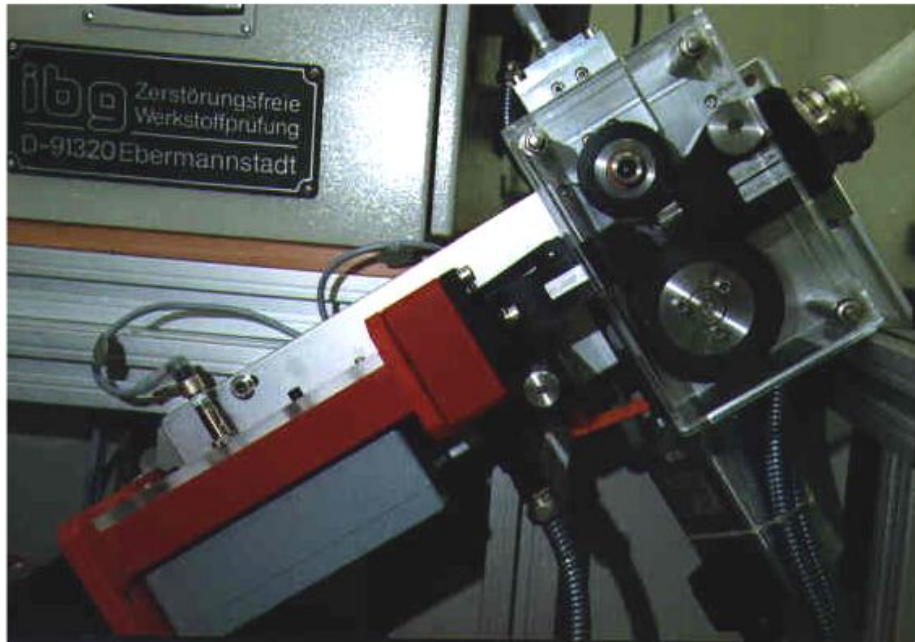


Diameters : 12 - 25mm

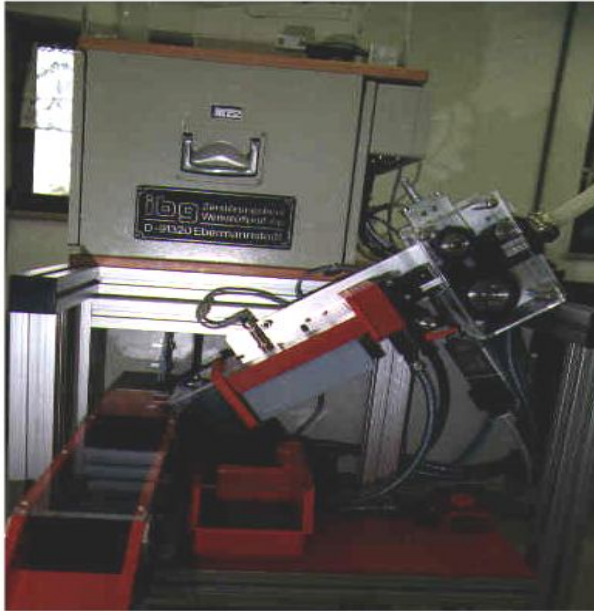
Lengths : 25 - 45mm

Cycle rate : 72 parts/min

Testing at 2 positions using **eddyliner®P2** and coil heads with 2 receiving windings.



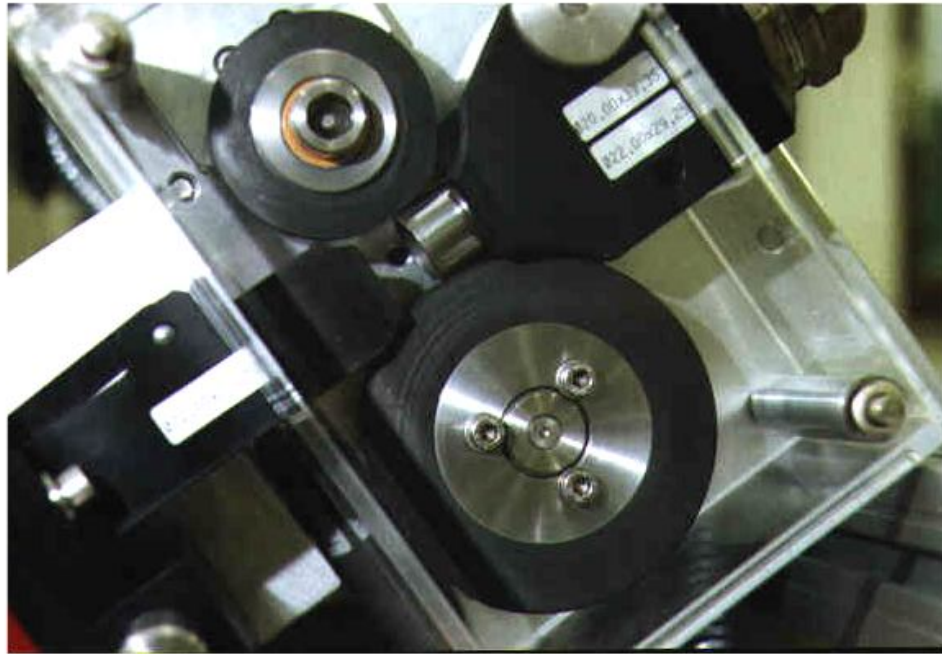
From right to left: Feed of parts via flexible tube, escapement wheel, coil head, **eddyliner®U/25**



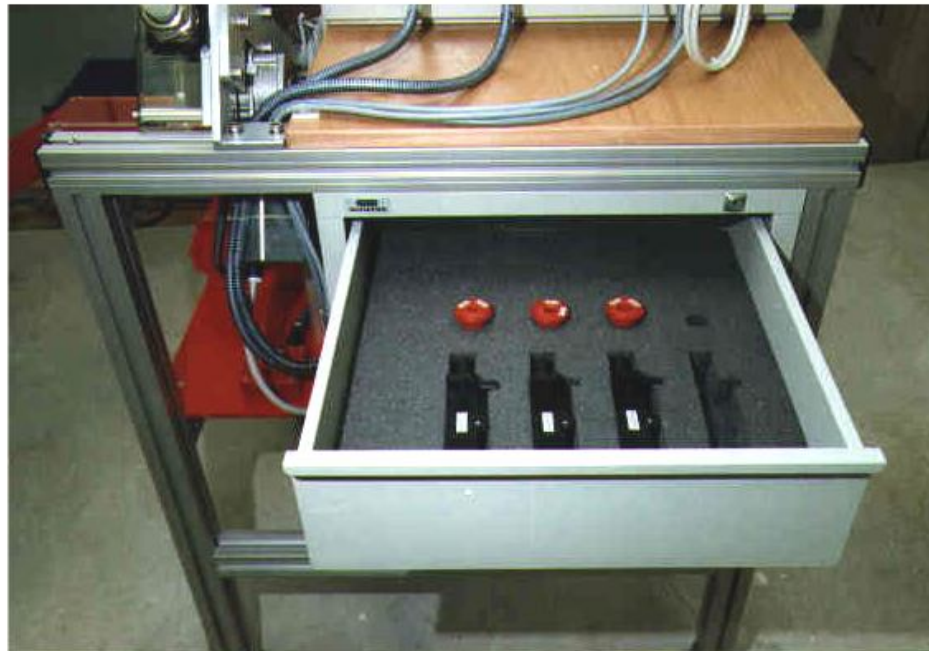
Compact design of sorting system on a rugged aluminium table. The OK parts are passed on to a conveyor belt after sorting. This belt gently transports the parts to the OK parts container (the soft front surfaces of the parts do not touch after sorting).

Test instrument in dust-proof steel cabinet, printer for documentation installed above the instrument. The aluminium roller table also holds the control elements in the switch cabinet and a chest of drawers for exchange parts and tools.





Escapement with friction wheel for gentle transportation of parts. The smaller pressing wheel is also very gentle on the parts. Removable plexiglass cover for dust protection.



Drawers for exchange parts and tools round up the system.