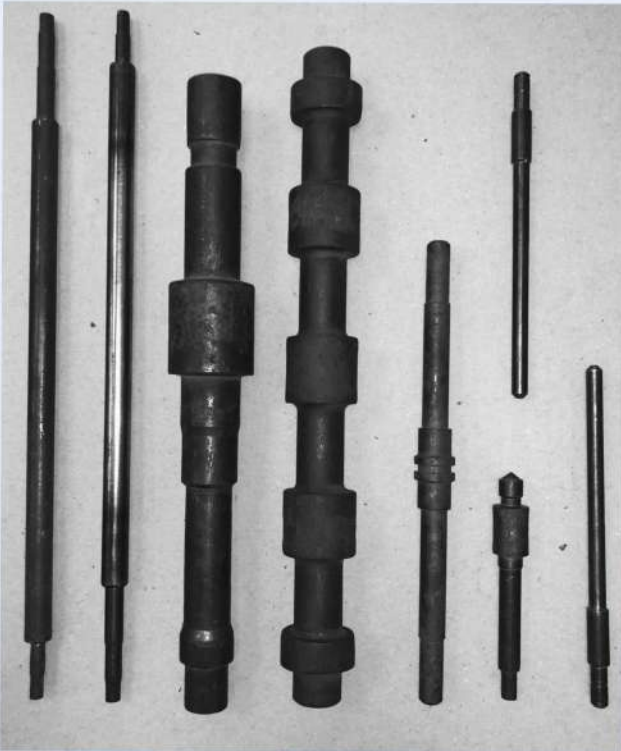
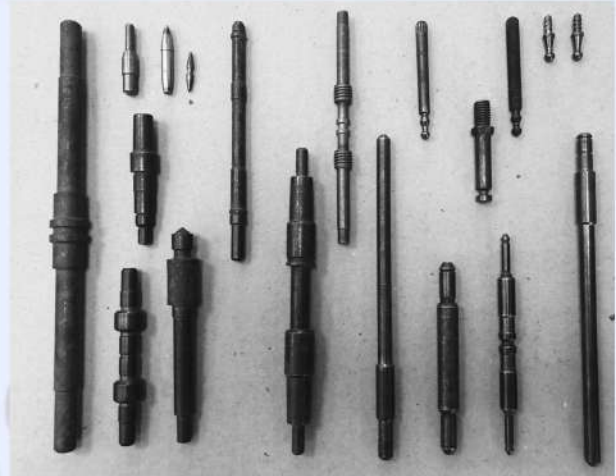


CYLINDRICAL PARTS AND ELECTRICAL MOTOR SHAFTS



SHAFTS - ELECTRIC MOTORS & AXLES PREFORMS



PREFORMS BODIES OF REVOLUTION
PRODUCED BY WARM ROLLING



CROSS WEDGE ROLLING LINE WRL10032



CROSS WEDGE ROLLING LINE WRL3010

CYLINDRICAL PARTS CROSS WEDGE ROLLING:

Machines:
WRL3010 and WRL10032TS
series

Capacities:
500-1,000 parts per hour

Advantages:
Warm Cross Wedge Rolling
operations (up to 850 °C)
allow to produce net-shape
parts with very close final
tolerances, in some cases
eliminating further machining
completely.