

## Mechanical Single Roller Tools

ECOROLL's mechanical single roller tools are designed to machine a wide variety of irregular surfaces, including specific contours, fillets, and grooves as well as cylindrical and tapered external surfaces and bores.

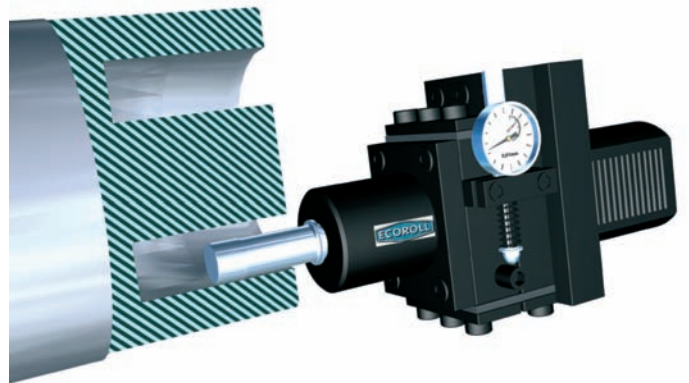
This group of tools includes types EG5, EG14 and EG45.

### EG5

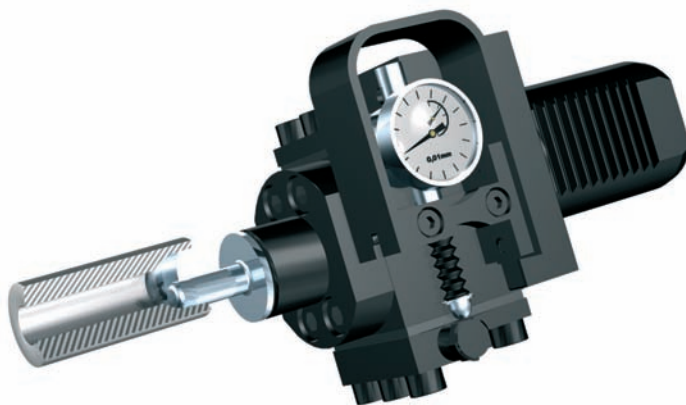


Machining a cylinder rod with a Type EG5 tool.

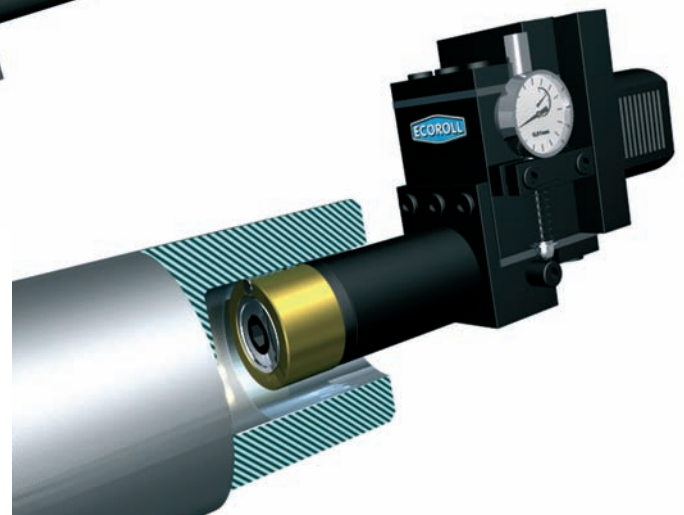
The EG tools consist of a tool body equipped with a tool shank, a spring assembly that allows the head to move with no play and very little friction, and an indicator that indirectly measures the burnishing force.



Machining a circular ring area with an EG5-xxF tool.

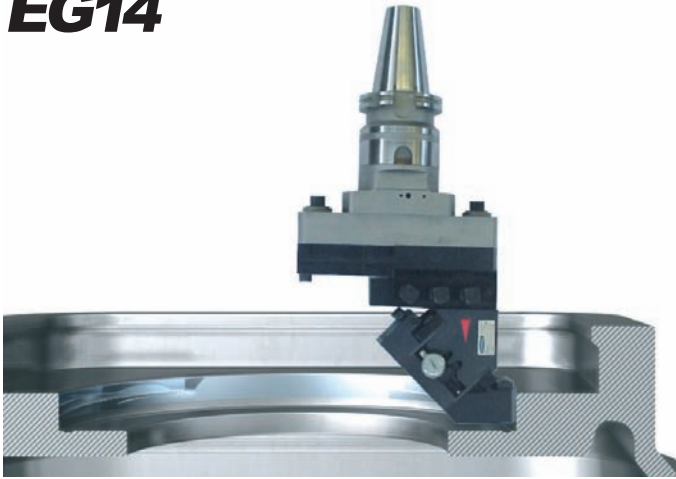


Machining a spherical surface with an EG5-08 tool.

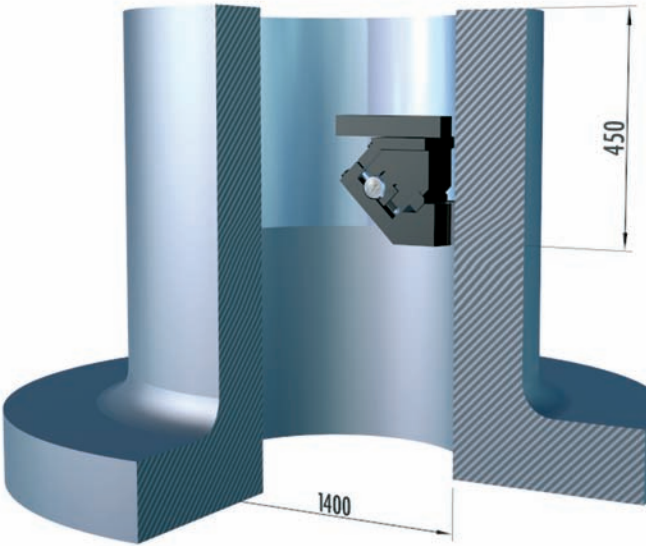


Machining a bore with an EGI-32 tool.

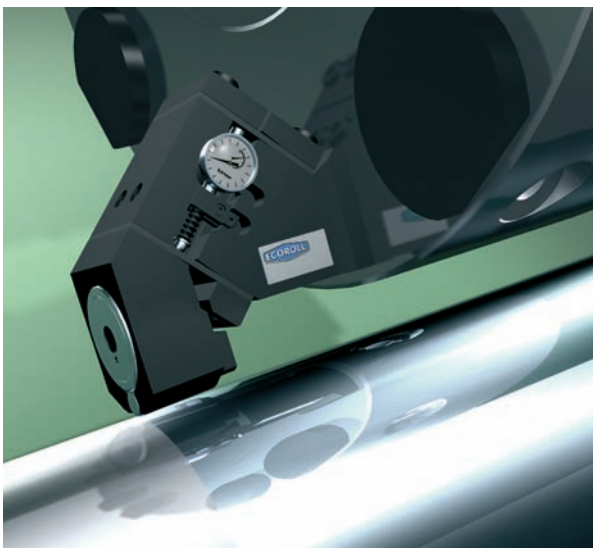
# EG14



Machining a housing

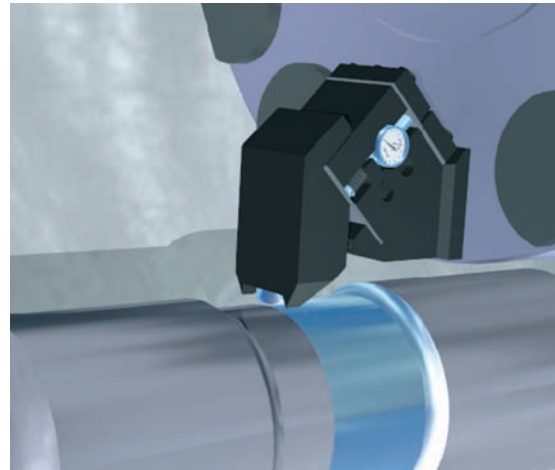


Machining a bearing housing

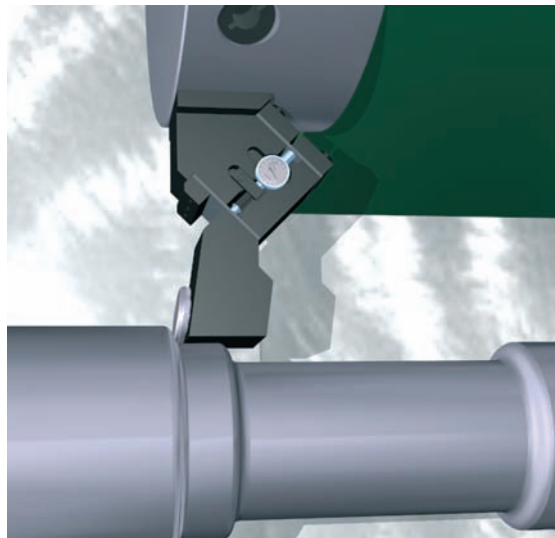


Machining a cylinder rod

# EG45



Machining a train axle with an EG45-40M tool.

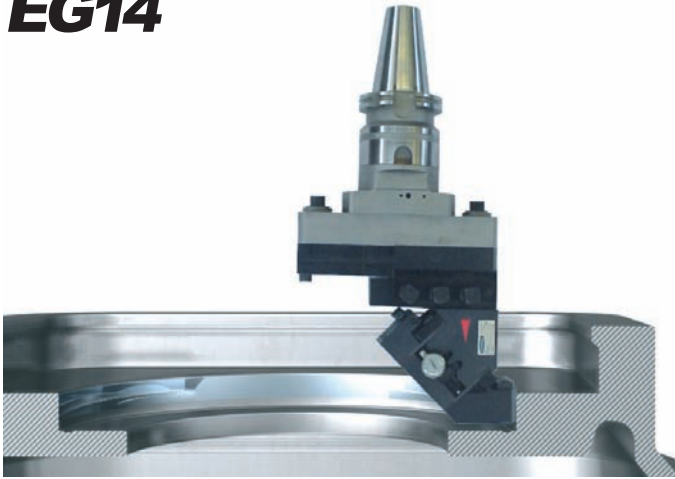


Machining a train axle with an EG45-45T tool.

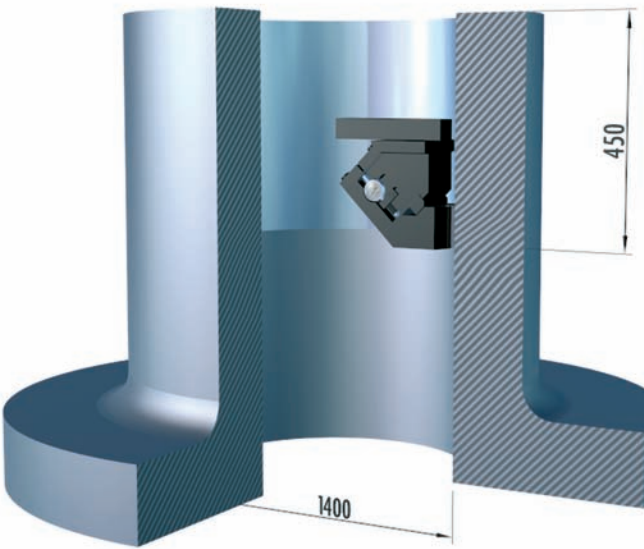


Machining a flywheel with an EG45-40M tool.

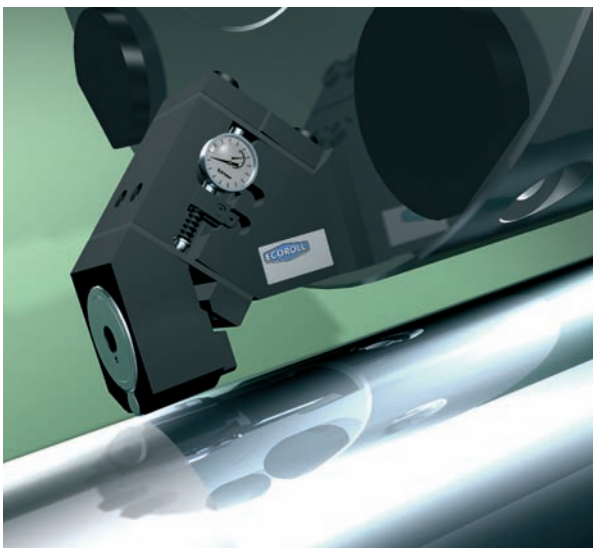
## EG14



Machining a housing

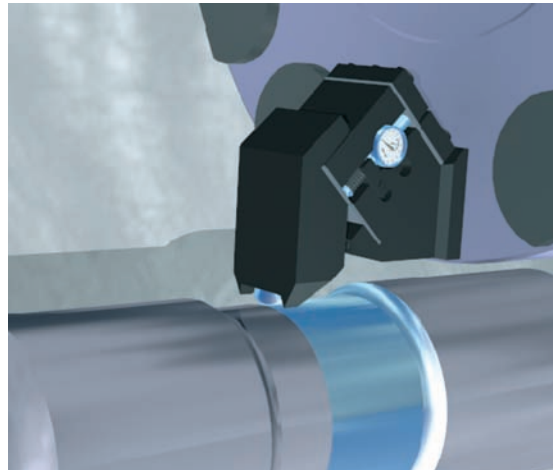


Machining a bearing housing

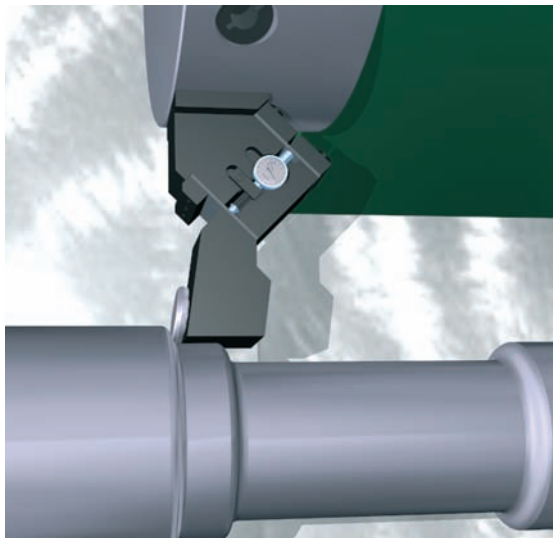


Machining a cylinder rod

## EG45



Machining a train axle with an EG45-40M tool.



Machining a train axle with an EG45-45T tool.



Machining a flywheel with an EG45-40M tool.