

Anvil Cylinders and Support Shafts



Anvil cylinders of highest precision and surface quality offer a perfect result in cutting

By request and application Spilker produces through-hardened as well as surface-hardened anvil cylinders and support shafts up to a hardness of 64 HRC.



Case-hardened (surface layer)

A hardening depth up to 2 mm for cylinders with a high radial compression load

Inductive-hardened (surface layer)

Hardening depth up to 5 mm for high volume cylinders

Vacuum-hardened (through-hardened)

Completely through-hardened cylinder made of premium tool-steel

Options

- Hard chrome coating for best surface quality (finish) and corrosion protection
- Plus or minus cylinders balance differences in the thickness of the support material



Cylinders and fits get ground with an absolute precision on our modern CNC-grinding machines.

Your advantages

- Fine ground surfaces
- Optimal hardening processes
- Short delivery times