

[Printing cylinders]

Printing cylinders form the basis of every printing machine and we take great care in their manufacture. Maximum dimensional accuracy and precision of concentricity are guaranteed. Positioning marks (axial and radial) are added to the ultra finely ground cylinder bodies by request.



Base material

- high-tensile aluminium
- steel
- precision bearings

Designs

- sleeve system to reduce weight
- surface finishing by anodizing on request

Tolerances

- precision of concentricity < 0,02 mm
- cylindricity < 0,02 mm

Gear

- standard 1/8 cp
- all modules available

Measurements

- cylinder diameter maximal: 300 mm
- cylinder width maximal: 2.000 mm
- special sizes by request

Application

- for all common flexo and letterpress machines
- special qualities by request

Delivered including

- printing cylinder
- gear (standard 1/8 cp)
- transport / storagebox